## STATE OF INDIANA DEPARTMENT OF NATURAL RESOURCES DIVISION OF WATER INDIANAPOLIS, INDIANA

GEODETIC CONTROL DATA

Benchmark Descriptions
And Elevations

MARION COUNTY

The layout, surveys, adjustments, and publication of the following level lines have been developed by the staff of the Department of Natural Resources. The monumentation, field surveys, and adjustments were conducted between 1952 and 1991. This publication is based on an extensive recovery program conducted in the 1980's by the Surveying and Mapping Section. It replaces the October 5, 1964 publication of the Indiana Flood Control and Water Resources Commission. All field survey records and publication procedures in the process of development of this list may be examined at the office of the Department of Natural Resources in Indianapolis, Indiana. All elevations published to the nearest one-onethousandth of a foot are based on second order or higher order leveling. All elevations published to the nearest one-onehundredth of a foot are based on third order leveling. Requests for specific information pertaining to the surveys in this county, or others in the state, are accepted as a public service.

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### MARION COUNTY ACTON QUAD

MARK ELEVATION FEET

(NGVD 29)

DNR BM MAR 115 In Marion County, SE 1/4 Sec. 15, T.14N, R.5E. About 0.55 mile northeast of Acton, 0.78 mile generally east along McGregor Road from its intersection with Acton Road at Acton to the McGregor Road bridge over Buck Creek, 0.04 mile west of the junction of Dix and McGregor Roads, at the northeast corner of the bridge, set in the top at the east end of the north side of the north concrete sidewalk, 17 feet north of the centerline of the road, 14.5 feet west of the east end of the north sidewalk, 2.7 feet below the northeast end of the north aluminum handrail, 0.3 foot east of the west face of the east abutment, a standard Indiana Flood Control and Water Resources Commission bronze benchmark, stamped "MAR 115 1959."

NGS BM M 238 In Marion County, SE 1/4 Sec. 10, T.14N, R.5E. About 1.3 miles northeast of Acton, at the intersection of the Shelby-Marion County Line Road and U.S. Highway 421, in the southwest quarter of the intersection, set in the top of a concrete post projecting 0.5 foot above the ground, 34 feet southwest of the centerline of U.S. 421, 14.5 feet west of the centerline of the County Line Road, 10 feet south of a fence corner, 1.5 feet east of a fence line, 1.0 foot below the highway level, a standard USC & GS benchmark tablet, stamped "M 238 1947" 796.481

INDOT BM MAR G 46

In Marion County, N.1/2 Sec. 10, T.14N, R.5E. About 1.5 miles north of Acton, 0.7 mile northwest along U.S. Highway 421 from its intersection with the Shelby-Marion County Line and Road, at the U.S. 421 bridges over Buck Creek, at the center bridge, set in the top at the northwest end of the northeast guardrail base, 19.5 feet northeast of the center line of the road, 0.7 foot above the roadway, 0.2 foot southeast of the northwest end of the northeast guardrail base, a standard ISHC benchmark tablet, stamped "MAR G 46."

DNR BM MAR 117 In Marion County, SW 1/4 Sec. 34, T.15N, R.5E. About 2.95 miles north of Acton, 1.62 miles northwest along U.S. Highway 421 from its intersection with the Shelby-Marion County Line and Road to a T-road north (Senour Road), thence 0.88 mile north along Senour Road to an east-west crossroad (Thompson Road to the Thompson Road bridge over Buck Creek, set in the top of the north end of the east bridge seat, 17 feet north of the center line of the road, 3 feet below the roadway, 1.5 feet east of the west face of the east bridge seat, 0.3 foot south of the north edge of the bridge seat, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 117 1959."

### MARION COUNTY ACTON QUAD

MARK ELEVATION FEET (NGWP 20)

(NGVD 29)

NGS BM K 238 In Marion County, NE 1/4 Sec. 3, T.14N, R.5E. About 3.05 miles northeast of Acton, 1.9 miles north along the Shelby-Marion County Line Road from its intersection with U.S. Highway 421 to a crossroad (Thompson Road) at the southwest corner of Hancock County, at the northwest corner of Shelby County, in the southwest quarter of the offset intersection, 54 fret north of a power pole, set in the top of a concrete post projecting 0.5 foot above the ground, 37 feet south of the centerline of Thompson Road, 21 feet west of the centerline of the County Line Road, 20 feet south of a fence corner, 1.0 foot east of a fence line, 1.0 foot above the ground a standard USC & GS benchmark tablet, stamped "K 238 1947."

DNR BM MAR 118 In Marion County, W. 1/2 Sec. 34, T.15N, R.5E. About 3.4 miles north of Acton, 2.4 miles north along the Shelby-Marion and Hancock-Marion County Line Road from its intersection with U.S. Highway 421 to a T road west (Pentecost Road), thence 0.7 mile west along Pentecost Road to the Pentecost Road bridge over Buck Creek, set in the top at the east end of the south walkway of the bridge, 17 feet south of the centerline of the road, 0.9 foot above the roadway, 0.6 foot northwest of the southeast end of the south walkway, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 118 1959."

DNR BM UNSTAMPED In Marion County, W. 1/2 Sec. 34, T.15N, R.5E. About 3/4 miles north of Acton, 2.4 miles north along Shelby-Marion and Hancock-Marion County Line Road from its intersection with U.S. Highway 421 to a T-road west (Pentecost Road), thence 0.7 mile west along Pentecost Road to the Pentecost Road bridge over Buck Creek, set in the top of the north end of the east bridge seat, 17 feet north of the centerline of the road, 3 feet below the roadway, 0.4 foot east of the west face of the east abutment, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet, not stamped. 792.299

DNR TBM BC 30 In Marion County E. 1/2 Sec. 28, T.15N, R.5E. About 4.1 miles south of Cumberland, 4.14 miles south along the Hancock-Marion County Line Road from its junction with U.S. Highway 40 at the east edge of Cumberland to an offset crossroad (Vandergriff Road), thence 1.25 miles west along Vandergriff Road to a crossroad (Senour Road), in the southwest quarter of the junction, set in the east side of a telephone pole Number 3512, 14 feet west of the centerline of the north-south road, 13 feet south of the extended centerline of the road leading east, 0.5 foot above the ground, about level with the road, a railroad spike driven through an aluminum tag, stamped "TBM BC 30 1959". 830.396

### MARION COUNTY ACTON QUAD

MARK ELEVATION FEET

(NGVD 29)

DNR TBM BC 31 In Marion County, SE 1/4 Sec. 21, T.15N, R.5E. About 3.5 miles south of Cumberland, 2.95 miles south along the Hancock-Marion County Line Road from its junction with U.S. Highway 40 at the east edge of Cumberland to a crossroad (U.S. 52), thence 0.45 mile northwest along U.S. 52 to a T-road south (Kitley Road), thence 0.67 mile south along Kitley to a T-road west (Troy Avenue), thence 0.6 mile west along Troy Avenue to the Troy Avenue bridge over Buck Creek, set in the top of the northwest wingwall of the bridge, 14 feet north of the centerline of the road, 3 feet below the top of the north guardrail, 0.8 foot north of the north face of the north guardrail, 0.7 foot east of the west face of the wingwall, a chiseled triangle. 801.841

DNR TBM BC 32 In Marion County, E. 1/2 Sec. 21, T.15N, R.5E. About 3.1 miles southwest of Cumberland, 2.94 miles south along the Hancock-Marion County Line Road from its junction with U.S. Highway 40 at the east edge of Cumberland to a crossroad (U.S. 52), thence 1.43 miles northwest along U.S. 52 to a T-road south (Senour Road), thence 0.45 mile south along Senour Road to a house on the west side of the road, set in the northwest side of a 22 inch maple tree, 55 feet northwest of a telephone pole Number 6, 13 feet east of the centerline of the road, 8 feet north of the centerline of the north entrance drive to the house, 0.2 feet above the roadway, a railroad spike driven through an aluminum tag, stamped "TBM BC 32 1959".

### MARION COUNTY ACTON QUAD

MARK ELEVATION FEET

(NGVD 29)

DNR TBM BC 27 1959 In Hancock County, Acton Quad, near the W/ corner Sec. 35, T.15N, R.5E, at the intersection of Marlin Road and Marion and Hancock County line Road. Set in the NE/ of the intersection, 15 feet east of the centerline of county line road, 11 feet north of the centerline of Marlin Road, 0.5 feet above the ground and about level with the roadway, set in the west side of power pole #50-0-HAN 6, a railroad spike driven through an aluminum tag, stamped "TBM BC 27 1959."

NGS BM J 238 1947 In Hancock County, Acton Quad, near the SW corner of Sec. 26, T.15N, R.5E, about 1.5 miles south of the intersection of U.S. Highway 52 an Marion & Hancock County line road, along said county line road. About 180 feet north of the south section line, about 180 feet north of a field entrance east, about 115 feet north of a power pole #69-0-HAN. 6, 72 feet south of a power pole #71-0-HAN. 6, 19 feet east of the centerline of the County line road, 15 feet south of a dead 28-inch tree stump (about 10 feet high), 1.0 foot west of a fence line, set in the top of a concrete post projecting 5 inches above the ground, a standard USC&GS bench mark tablet, stamped "J 238 1947."

#### MARION COUNTY BEECH GROVE QUAD

MARK FEET (NGVD 29)

DNR TBM LBC 11 In Marion County, SW 1/4 Sec. 8, T.14N, R.4E. About 0.7 mile northeast of Southport, 0.75 mile east along Southport Road (Union Street) from its intersection with the State Road 431 in Southport to a T road north, thence 0.1 mile north along the narrow gravel road to a wooden bridge over Little Buck Creek, set in the northwest side of a 36 inch willow tree at the southeast corner of the bridge, 27 feet northeast from a power pole #77E-760, 6 feet east from the centerline of the road, 4 feet south from the south end of the bridge, 0.7 foot above the ground, a railroad spike driven vertically through a brass plate, stamped "TBM LBC 11 1956".

ELEVATION

DNR TBM LBC 10 In Marion County, S. 1/2 Sec. 8, T.14N, R.4E. About 0.9 mile east of Southport, 0.9 mile east along Southport Road (Union Street) from its intersection with State Road 431 in Southport to the intersection of McFarland Road, thence 0.05 mile north to the McFarland Road concrete bridge over Little Buck Creek, set in the top of the south end of the east concrete guardrail, 13 feet east from the centerline of the road, 2.8 feet above the road, 1.1 feet north from the south end of the east concrete guardrail, a chiseled square.

DNR BM MAR 106 In Marion County, S. 1/2 Sec. 8, T.14N, R.4E. About 0.9 mile east of Southport, 0.9 mile east along Southport Road (Union Street) from its intersection with State Road 431 in Southport to the intersection of McFarland Road, thence 0.05 mile north to the McFarland Road concrete bridge over Little Buck Creek, set in the top of the north end of the east concrete guardrail, 13 feet east from the centerline of the road, 9.3 feet south from the north end of the east concrete guardrail, 2.8 feet above the road, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 106 1956". 767.976

DNR BM MAR 143 In Marion County, NE 1/4 Sec. 18, T.15N, R.4E. At Indianapolis, at the Churchman Avenue bridge over Pleasant Run, set in the west of the centerline of the road, 17.9 feet south of the north end of the west guardrail, 0.3 foot above the road, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 143 1960". 733.986

MARK ELEVATION FEET (NGVD 29)

USGS BM 112 M In Marion County, SW 1/4 Sec. 36, T.15N, R.4E. About 5 miles northeast of Southport, 2.5 miles east along Southport Road from its intersection with Madison Ave. in Southport to the intersection of Emerson Avenue, thence 2.1 miles north along Emerson Ave. to the intersection of Thompson Rd., thence 2.3 miles E. along Thompson Rd. to a farm drive leading north to two white houses, in the NW corner of the junction, set in the top of a concrete post projecting 0.2 ft. above the ground, 29.5 ft. NW from a mail box; 24 feet north from the centerline of Thompson Rd.; 6 ft W. of the centerline of the farm drive, a standard USGS benchmark tablet, stamped "112 M 1945". 858.505

DNR TBM LBC 17 In Marion County, NE 1/4 Sec. 1, T.14N, R.4E. About 5.7 miles northeast of Southport, 2.45 miles east along Union Street (Southport Road) from its intersection with State Road 431 in Southport to the intersection of Emerson Avenue, thence 2.05 miles north along Emerson Avenue to the intersection of Thompson Road, thence 2.90 miles east along Thompson Road to the crossing of the New York Central Railroad, in the southeast corner of the crossing, set in the top of the northeast end of the southeast abutment, 209 feet south from the centerline of Thompson Road, 11 feet northeast from the northeast rail, a 0.1 foot round bolt head.

DNR STA LI TT A16 In Marion County, SE 1/4 Sec. 16, T15N, R4E, From the intersection of south Emerson Avenue and Southeastern Ave. proceed south on Emerson for 0.2 miles to the mark located on west side of the street, and just south of asphalt drive into apartments. 46.8 feet east of 10" sweet-gum tree 23.0 feet south of centerline of asphalt road leading to apartments, and 14.2 feet west of centerline of Emerson Avenue. A bronze disk in a conc. post. 791.771

DNR STA LBI 11B In Marion County, SW 1/4 Sec. 10, T14N, R4E. About 2.4 miles east of Southport, 2.4 miles east along southport Road from its intersection with S.R. 431 (Madison Ave.) in Southport to the intersection of Emerson Ave, thence north 0.15 mile north of Southport Rd. to a standard Indiana Department of Natural Resources bronze tablet set in top of 1'by 1' concrete monument flush with the ground on the east side of Emerson Ave. 200' south of bridge over Little Buck Creek. 2.5' E. of a power pole. Stamped "LBI 11B" and about 350 ft. south from centerline of 3 span conc. bridge over Buck Creek.

### MARION COUNTY BEECH GROVE QUAD

MARK ELEVATION FEET (NGVD 29)

DNR STA LBI 18B In Marion County, SW Sec. 8, T14N, R4E. About 0.7 mile east of Southport, 0.7 mile east along Southport Rd. from its intersection with S.R. 431 (Madison Ave.) to a standard IDNR bronze tablet set in a 1' by 1' concrete monument flush with the ground, at the N.E. corner of the intersection of Pine St. and Southport Rd. 23' north of Southport Rd., 8.4' feet south of the southwest cor. of a chain link fence for a church parking, near the S.E. corner of a cemetery. Stamped "LBI 18B". 777.869

DNR STA PRG A3 In Marion County, SW Sec. 21, T14N, R4E., From the Circle at Indianapolis, thence 9.7 miles Southerly to the Intersection of Madison and County Line Road; thence East on County Line Road for 1.1 miles to a standard Indiana Department of Natural Resources bronze tablet set in a 6" x 6" concrete monument on the north side of the road. About 50 feet east of a single story gray house (#4084) of C. G. Wheatcraft; about 0.15 miles East of Sherman Drive; 9.5 ft. north of the north edge of the county road; and 16 ft. east of the centerline of a driveway to the north.

NGS BM T 245 RESET In Marion Co., NE 1/4 Sec. 1, T14N, R4E, About 5.7 Miles NE of Southport. From the intersection of Emerson Ave. and Thompson Rd. go 2.9 mi. E. on Thompson Rd. to it's intersection with the Conrail tracks and the mark in the SE corner of the crossing; 198' S of the centerline of Thompson Rd., and 10.6' NE of the NE rail. Set in the top of the NW end of the NE headwall of a 10' box culvert. A standard USC&GS BM tablet stamped "T 245 1947"

NGS BM S 245 In Marion Co., W 1/2 Sec. 6, T14N, R5E, About 6.1 Miles NE of Southport. From the intersection of Franklin Rd. and Southport Road go 1.5 miles north on Franklin Rd. to it's intersection with the Conrail Tracks, and the mark in the NW angle of the intersection; 26 ft. W of the centerline of the road; 23.5 NE of the NE rail; 10 ft. S of power pole; and about 0.2 ft above the ground.A standard USC&GS BM tablet in a conc. post stamped "S 245 1947"

DNR STA LI TT A12 In Marion Co., NW 1/4 Sec. 33, T15N, R4E, About 5.7 Miles NE of Southport. From the interchange of Emerson Ave. and I-465 go 3/4 mile west on I-465 to the mark on the north side of the highway; 3.9 ft. S. of right-of-way fence; 35.2 ft. SW of and across the fence from the SW corner of a brick and conc. block garage; and about flush with the ground. A standard DNR Div. of Water control station tablet in a concrete post stamped "LI TT A12"

### MARION COUNTY BEECH GROVE QUAD

MARK ELEVATION FEET (NGWP 20)

(NGVD 29)

DNR STA PRG A5 In Marion County, W. 1/2 Sec. 22, T14N, R4E., From the circle at Indianapolis, thence travel about 9.7 miles Southerly to the intersection of Madison Ave. and County Line Road; thence East on County Line Road for about 1.9 miles to Emerson Avenue; thence about 0.5 miles North on Emerson to it's intersection with Todd Road and the mark. A standard Indiana Department of Natural Resources bronze tablet set in a 6" x 6" concrete monument about 15 feet South of the center of Todd Road and about 7 feet East of the east edge of pavement of Emerson Ave. 815.165

### MARION COUNTY BRIDGEPORT QUAD

MARK FEET

(NGVD 29)

ELEVATION

DNR TBM GC 1 In Marion County, NW 1/4 Sec. 14, T14N, R2E. About 1.55 miles east of Camby, 1.80 miles east along Camby Road from its intersection with State Road 67 in Camby to a 45 foot concrete bridge over Goose Creek, set in the top of the east end of the south conc. guardrail of the bridge, 13 feet south from the centerline of the road, 4.3 feet west from the east end of the south guardrail, 3.4 feet above the road, a chiseled triangle. 728.000

DNR TBM WR 200 In Marion County, W. 1/2 Sec. 12, T14N, R2E. About 2.65 miles northeast of Camby, 2 miles east along Camby Road from its intersection with State Road 67 in Camby, to a northeast-southwest T-road (Mooresville Road), thence 0.55 mile northeast along Mooresville Road to a gravel crossroad (Mills Road), thence 0.5 mile east along Mills Road to a 10 foot box culvert under the road, set in the top of the east end of the south concrete guardrail of the culvert, 9 feet south from the centerline of the road, 3.8 feet west from the east end of the guardrail, 2.5 feet above the road, a chiseled triangle.

DNR BM MAR 173

In Marion County, in the S. 1/2 Sec. 16, T15N, R2E. About 0.3 mile north of Bridgeport, 0.5 mile north along Bridgeport Road from its junction with U.S. 40 in Bridgeport to a 3-span concrete bridge over East Fork White Lick Creek, set in the top of the north end of the west sidewalk of the bridge, 15.0 feet west of the centerline of the road, 1.9 feet south of north end of bridge, 0.6 foot above the bridge floor, 0.8 foot east of east face of guardrail, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 173 1964".

DNR TBM EFWL 12

In Marion County, in the N. 1/2 Sec. 16, T15N, R2E. About 0.8 mile north of Bridgeport, 0.8 mile north along Bridgeport Road from its junction with U.S. 40 in Bridgeport to a 55 foot bridge over Salem Creek, set in the top of the south end of the east sidewalk of bridge, 16.0 feet east of centerline of road, 0.8 foot above the level of the road, 0.4 foot west of west face of guardrail, 0.2 foot north of south end of sidewalk, a chiseled square.

USGS TBM 83/LI In Marion County, E. 1/2 Sec. 24, T14N, R2E. About 1.7 miles northeast of Landersdale, 2.0 miles generally northeast along Mann Road from the crossroad at Landersdale to a 40 foot concrete bridge over Swamp Creek, set in the top of the northwest concrete headwall, 160 feet northeast of the junction of Ralston Road and Mann Road, 23.5 feet southwest of the northeast end of the northwest headwall, 16.0 feet northwest of the centerline of Mann Road, 2.5 feet above the road, 0.5 foot southeast of the northwest edge of the headwall, a chiseled square. 676.038

### MARION COUNTY BRIDGEPORT QUAD

MARK ELEVATION FEET

(NGVD 29)

INDOT BM MAR G3 In Marion County, in the NW Sec. 21, T.15N, R.2 E. At Bridgeport, at the U.S. Highway 40 bridge over East Fork White Lick Creek, set in the top of the northwest concrete wingwall of bridge, 32.5 feet north of center line of U.S. 40, 0.7 foot east of west face of wingwall, 0.9 foot north of north face of guardrail about level with the roadway, a standard Indiana State Highway Commission bronze benchmark tablet, stamped "MAR G 3".

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### MARION COUNTY CARMEL QUAD

MARK ELEVATION

FEET

(NGVD, 20)

(NGVD 29)

DNR BM In Marion County, at Ravenswood, SE 1/4 Sec. 25 T.17N, R3E, at the intersection of Fitch Avenue and Stamm Avenue, in the northeast quarter of the junction, set in the top of a concrete post, 21.0 feet east from the centerline of Fitch Avenue, 16.0 feet north from the centerline of Stamm Avenue, level with the ground, a IFC&WRC benchmark tablet, stamped "MAR 80". 720.028

DNR TBM In Marion County, at Ravenswood, N. 1/2, Sec. 25, T.17N, R.3E., W 51 at the intersection of east 75th Street and Rosslyn Street, set in the north side of a 20 inch tree, 62.0 feet north from the centerline of E. 75th Street, 58.0 feet east from the centerline of Rosslyn Street, about 0.9 foot above ground, a railroad spike.

DNR BM In Marion County, at Ravenswood, NW 1/4, Sec. 30, T.17N, R. 4 E. MAR 82 0.2 mile west along E 75th Street from its junction with Keystone Avenue, set in the top of a concrete post, at residence of 2217 E. 75th Street, 29.5 feet northeast from the northwest corner of a Stucco building, 22.5 feet south from the centerline of E. 75th Street, level with the ground, a IFC&WRC benchmark tablet stamped "MAR 82" 729.765

DNR TBM In Marion County, at Ravenswood, NW 1/4, Sec. 30, T.17N, R.4E., W 52 0.2 mile west along E. 75th Street from its junction with Keystone Avenue, to the residence of 2230 E. 75th Street, set in the top of the concrete curbing, 20.0 feet north from the centerline of E. 75th Street, 2.0 feet north from the south end of the west concrete curbing, along driveway, 0.3 foot above ground, a chiseled triangle. 731.283

USED TBM In Marion County, at Indianapolis, NW 1/4, Sec. 36, T.17N, R.3E.

At the Louisville and Nashville Railroad Bridge over White
River, set in the top of the southwest concrete wingwall of the
bridge, 9.7 feet south from the north face of the south headwall, 7.0 feet west from the west rail of tracks. 1.0 foot
below the top of rails, 0.4 foot north from the south face of
the southwest wingwall a chiseled square. 724.009

DNR STA

In Marion County, at Indianapolis, on Sec. Line between Sec.

31 and 36, T.17N., R4E, 0.05 mile north along Evanston Avenue, from its intersection with East 66th Street, to a small bridge over Bailey Creek, 11.0 feet west from the centerline of Evanston Avenue, 2.0 feet east from east face of northeast corner of the west concrete headwall of bridge, set in the roadway, 0.3 foot below the top of asphalt, a 1 inch steel road set in concrete.

723.053

ELEVATION MARK PEET

(NGVD 29)

DNR STA LEA B9

In Marion County, NE 1/4, Sec. 25, T.17N, R2E. About 1060' south along Georgetown Road (Coffman Road on quad) from its intersection with West 79th Street at the southwest corner of a Conrail crossing, a standard IDNR disk set in a concrete monument, 31.67 feet east from 4 inch cherry tree, 35.56 feet southerly from cut "X" in base bolt of railroad signal, 107.98 feet westerly from cut "X" in basebolt of railroad signal.

DNR STA TT A12

In Marion County, at Indianapolis, N 1/2 Sec. 25, T.17N, R.3E, Northeast from the intersection of Westfield Road and Barlum Drive. Mark is a 1 inch steel rod set in concrete 0.2 feet below ground 3.0 feet west of south end of wooden fence and on line with hedgerow to the east; 75.5 feet northeast from the intersection of Westfield Road and Barlum Drive. 763.431

DNR STA TT A13

In Marion County, at Indianapolis, NE 1/4 Sec. 24, T.17N, R3E. Travel west on 86th St. (old SR 100) from its intersection with Indiana Highway 431, 0.70 miles to station on left, chiseled cross in NE corner of exit drive on east side of North Central High School, 2.7 feet north of back of curb and 15.6 feet west of east end of curb, 24.1 south of 86th St. (old SR 100) centerline. 765.453

DNR STA CCA A1

In Marion County, at Indianapolis, NE 1/4 Sec. 18, T.17N, R3E. On the north side of west bound I-465, at the east end of the west bound I-465 bridge over Michigan Road (421) about 900 feet southeast of the intersection of Michigan Road with West 96th St., 2.32 feet northeast from cut "X" on north concrete wingwall on east side, 9.55 feet northwest of cut "X" top of 3rd guard rail post from end of bridge, a disc set in concrete.

### MARION COUNTY CARMEL QUAD

MARK ELEVATION FEET (NGVD 29)

DNR STA LEA B8 In Marion County, at New Augusta, SW 1/4 Sec. 30, T.17N, R.3E. At the northeast corner of this intersection of West 71st Street with the Conrail track, about 4000 feet west of Rodebaugh Road, 43.88 feet southwesterly from nail & B.C. in telephone pole, 9.3 feet north from north edge of West 71st Street, 20 feet east from east edge of rail of Conrail tracks, a standard disk set in concrete.

DNR STA

In Marion County, S. 1/2 Sec. 28, T.17N, R.3E. About 4900' east along Westlane Road (West 73rd Street on quad from its intersection with Michigan Road, on the south side of Westlane. About 150' east of Harcourt Road entering from the north, a standard IDNR disk set in a concrete monument, 58.31 feet northeasterly from mail & B.C. in 8 inch twin elm, 87.45 feet southeasterly from four 6 inch willow trees, 62.78 feet northwesterly from nail & B.C. in power pole 3-262-A.

DNR STA

In Marion County, SE 1/4 Sec. 29, T17N, R3E. At the intersection of Michigan Road and Westlane Road, in the northeast corner of the intersection, 1.9 miles southeast of the intersection of Michigan Road and West 86th Street, a standard IDNR disk set in a concrete monument, 8.48 feet west of nail & B.C. in telephone pole, 44.66 feet southerly from cut "X" on base bolt of shell sign, 9.60 feet northeasterly from nail & B.C. in light pole 220-260-A.

DNR STA

In Marion County, W. 1/2 Sec. 20, T.17N, R.3E. About 2400 southeast along Michigan Road from its intersection with West 86th Street, on the east side of Michigan Road, a standard IDNR disk set in a concrete monument, 91.95 feet northeasterly from nail & B.C. in 6 inch elm, 150.15 feet east from nail and B.C. in power pole 46 /99-B, 20.64 feet southerly from nail & B.C. in telephone pole.

MARK ELEVATION FEET

(NGVD 29)

DNR TBM WC 8 1989 In Marion County, Carmel Quadrangle, Southwest 1/4 of section 25, T. 17 N., R. 3 E., Located at the bend in the road where East 71st. St. and North Williams Creek Drive intersect. Set in the north side of a utility pole, 32.5 feet northeast from a street sign, 16 feet east of the centerline of N. Williams Creek Dr. 1.3 feet above the ground. A railroad spike. 715.786

DNR BM MAR 250 1989 In Marion County, Carmel Quadrangle, near the center of section 15, T. 17 N., R. 3 E., Located at the West 91st Street bridge over Williams Creek. Set in the top of the southwest concrete wingwall of the bridge, 18.5 feet south of the centerline of West 91st Street, 3.9 feet north of the south end of wingwall, level with the road, A standard Dept. of Natural Resources control station tablet, stamped "MAR 250 1989". 792.096

DNR BM MAR 251 1989 In Marion County, Carmel Quadrangle, Southeast 1/4 of section 15, T. 17 N., R. 3 E., located about 0.3 miles Southwest along Pine Drive from its intersection with West 91st Street. Set in the top of a 8.0 feet concrete culvert at the residence of 650 Pine Drive. 63.0 feet southwest of the residence mailbox, 11.4 feet northwest of the centerline of Pine Drive, Level with the roadway, A Department of Natural Resources control station tablet stamped, "MAR 251 1989".

DNR TBM WC 5 1989 In Marion County, Carmel Quadrangle, Section 15, T. 17 N., R. 3 E., Located near the West 86th street bridge over Williams Creek. Set in the west side of utility pole #295-204-B, 200 feet east of the bridge, 49.3 feet south of the centerline of West 86th Street, 1.0 foot above the ground, A railroad spike. 798.862

DNR TBM WC 6 1989 In Marion County, Carmel Quadrangle, Southwest 1/4 of section 23, T.17 N., R. 3 E., Located at the intersection of Spring Mill Road and Williams Drive. Set in the east side of a utility pole #358-235, in the southeast quadrant of the intersection, 26.5 feet south of the centerline of Williams Drive, 25.5 feet east of the centerline of Spring Mill Road, 1.1 feet above the ground, A railroad spike.

MARK ELEVATION FEET

(NGVD 29)

INDOT BM MAR G132

In Marion County, Carmel Quadrangle, Northwest 1/4 of section 26, T. 17 N., R. 3 E., Located at the U.S. Highway 31 bridge over Williams Creek, Set in the top of the southwest concrete wingwall of the bridge. 37.0 feet west of the centerline of U.S. 31 , 1.0 foot west of the west concrete guardrail, 1.5 foot above the roadway, A Indiana State Highway Commission control station tablet stamped, "MAR G132".

INDOT BM HAM C44

In Hamilton County, Carmel Quadrangle, Southeast 1/4 section 10, T.17 N., R. 3 E., Located at the Interstate 465 bridge over Williams Creek. Set in the westbound lane bridge in the top of the northwest concrete headwall, 13.8 feet north of the north edge of the roadway, 1.6 feet west of the east end of the headwall, 0.7 feet above the roadway, A Indiana State Highway Commission control station tablet stamped, "HAM C44".

DNR TBM WC 7 1989

In Marion County, Carmel Quadrangle, Northwest 1/4 of section 25, T. 17 N., R. 3 E., Located near the College Avenue bridge over Williams Creek. Set in the south side of utility pole #32-237, 140 feet south of the south end of bridge, 23.0 feet east of the centerline of College Avenue, 1.4 feet above the ground. A Railroad Spike. 737.695

DNR BM MAR 252 1989

In Marion County, Carmel Quadrangle, section 25, T. 17 N., R. 3 E., Located at the East 75th St. bridge over Williams Creek. Set in the top of the northeast concrete headwall of the bridge, 21.8 feet north of the centerline of East 75th Street, 0.5 feet south of the north face of the headwall, 0.9 feet above the roadway, A Department of Natural Resources control station tablet stamped, "MAR 252 1989". 733.727

DNR TBM

In Marion County, Carmel Quadrangle, Northeast 1/4 PIVOT POINT 1 section 25 T. 17 N., R. 3 E., Located at the intersection of East 75th Street and Ralston Avenue, in the southeast quadrant of the intersection, set in the southeast side of utility pole # 297-0239, 25.0 feet south of the centerline of East 75th Street, 23.5 feet east of the centerline of Ralston Avenue, 0.9 feet above the ground, A railroad spike.

MARK

(NGVD 29)

ELEVATION FEET

1989

In Marion County, Carmel Quadrangle, Southeast 1/4 of PIVOT POINT 4 section 15, T. 17 N., R. 3 E., Located at the intersection of West 91st Street and Coventry Road, In the southeast quadrant of the intersection. Set in the south side of utility pole 351-205A, 29.0 feet east of the centerline of Coventry Road, 20.0 feet south of the centerline of West 91st Street, 0.7 feet above ground level, A railroad spike.

DNR TBM

1989

In Marion County, Carmel Quadrangle, Northeast 1/4 of PIVOT POINT 5 section 15, T. 17 N., R. 3 E., Located 0.15 miles west along Pine Drive from the intersection of Pine Drive and Spring Mill Rd., Set in the N.W. side of a fire hydrant, A flange bolt stamped "IDNR TBM".

DNR TBM 1989

In Marion County, Carmel Quadrangle, Northeast 1/4 of PIVOT POINT 6 section 15, T.17 N., R.3 E. Located at the intersection of West 96th Street (Hamilton-Marion County Line Road) and Spring Mill Road, set in the southeast quadrant of the intersection, Set in the north side of a utility pole, 25.5 feet west of the centerline of Spring Mill Road, 18.0 feet south of the centerline of West 96th Street, 1.1 feet above the ground, A railroad spike. 827.539

DNR BM MAR 81

In Marion County, Carmel Quadrangle, NE 1/4 section 25 T. 17 N., R. 3 E., Located about 0.1 miles north along Rosslyn Street from the intersection of East 75th Street and Rosslyn Street, at the residence at 7583 Rosslyn Street, 70 feet north-northeast of the northnortheast corner of the residence, 26 feet south of the south edge of White River, 6.5 feet west of a fence corner post, 3.7 feet southwest of a 10 inch Ash tree, A Standard IFC&WRC control station tablet stamped "MAR 81". 717.895

MARK ELEVATION FEET

(NGVD 29)

DNR TBM TT A9 1970 In Marion County, Carmel Quadrangle, NE 1/4 section 35, T. 17 N., R. 3 E., At the College Avenue bridge over White River, about 200 feet south of the south end of bridge, + 150 feet northwest of entrance drive to the Edgewood Apartment complex, Set in the north side of a concrete catch basin on the median between north and south bound College Avenue, On the centerline of island where the asphalt portion of island changes to grass, A chiseled cross.

DNR TBM TT A10 1970 In Marion County, Carmel Quadrangle, NE 1/4 section 35, T. 17 N., R. 3 E., At the College Avenue bridge over White River, Set in the centerline of the first traffic island north of the intersection of College Avenue and 70th Street, + 300 feet north of the north end of the bridge over White River, Set in the south end of the pavement of the island, A chiseled cross. 726.201

### MARION COUNTY CLERMONT QUAD

MARK ELEVATION FEET

(NGVD 29)

DNR BM MAR 112 In Marion County, at Indianapolis, NW 1/4 Sec. 6, T.15N., R3E. At the Lynhurst Street bridge over Eagle Creek, set in the north end of the east sidewalk, 25 feet east of the centerline of Lynhurst Street, 15 feet south of the north end of the east sidewalk, 0.3 foot above road, on east edge of east sidewalk, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 112 1958." 730.036

DNR TBM

In Marion County, at Indianapolis, NW 1/4 Sec. 6, T.15N., R.3E., near the northeast end of the Lynhurst Street Bridge over Eagle Creek, at the Allisonville Pumping Station. About 40 feet east of the low concrete of the east side of the bridge, 21 feet southwest of Power Pole #57-496, at the northwest corner of the concrete base, 0.5 foot south of north edge of concrete base, the screw end of the north bolt of the northwest post of the pumping station.

DNR BM MAR 12 RESET 1960 In Marion County, at Speedway, Indianapolis, SW 1/4, Sec. 36, T.16N., R.2E. At the Baltimore and Ohio Railroad bridge over Eagle Creek, 0.8 mile west of the intersection of 16th Street and Lynhurst Drive in Speedway, set in the top of the east abutment, 7.6 of the north rail of the track, 6 feet below the tracks, 1.1 feet south of the north edge and 1.1 feet west of the east edge of the east abutment (or bridge seat), a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 12 RESET 1960". 730.215

DNR TBM

In Marion County, at Speedway, Indianapolis, in SW 1/4, Sec. 36, T.16N., R.2E. At the Baltimore and Ohio Railroad bridge over Eagle Creek, 0.8 mile west of the intersection of 16th Street and Lynhurst Drive in Speedway, the top of the head of a 1/2 inch bolt a the northeast end of the girder base at the northeast corner of the bridge, 6.5 feet north of the north rail of the track, 4.7 feet below the tracks, 2 feet west of the east edge of the east abutment (or bridge seat) a 1/2 inch bolt head.

DNR BM MAR 8 RESET 1960 In Marion County, in SW 1/4, Sec. 22, T.16N., R.2E., at the Dandy Trail Bridge over Eagle Creek on the northwest end of the southwest bridge seat. 0.35' S.E. of N.W. face of bridge seat 0.35' S.W. of N.E. face of bridge seat 3.5' below the roadway 19' N.W. of centerline of Dandy Trail. A standard IFC&WRC disk stamped "MAR 8 RESET 1960". 757.859

MARK
FEET
(NGVD 29)

INDOT BM MAR 0102

In Marion County, NW 1/4 Sec. 22, T.16N., R.2E. About 0.95 miles northeast of Clermont, At the interstate 74 twin bridges over Eagle Creek, set in the top at the northwest end of the northeast sidewalk of the northeast (upstream) bridge of the twin bridges over the Creek, 16.5 feet northeast of the centerline of the road, 7.5 feet southeast of the northwest end of the northeast sidewalk of the bridge, 0.9 foot above the roadway, a standard ISHC benchmark tablet, stamped "MAR 0102". 768.947

DNR TBM EFWL 13

In Marion County, in the S. 1/2 Sec. 9, T.15N., R.2E. About 0.8 mile south of Tremont, 0.9 mile south along Bridgeport Road from its junction with U.S. 36 in Tremont to 30 foot concrete bridge over Davon Creek, set in the top of the north end of the west concrete guardrail of bridge, 15.5 feet west of centerline road, 1.0 foot above the level of the road, 0.8 foot south of north end of guardrail, at the top peak of guardrail, a chiseled square.

NGS BM B 77 In Marion County, in the N. 1/2 Sec. 9, T.15N., R.2E. About 0.3 mile southwest of Tremont, 0.3 mile south along Bridgeport Road in Tremont to the New York Central Railroad overpass, set in the top of the south end of the northeast wingwall of overpass, 6.5 feet north of north rail of tracks, 1.1 feet east of west face of wingwall, 1.7 feet below the level of the tracks, a standard USC&GS bronze benchmark tablet, stamped "B 77 1946".

DNR TBM EFWL 15

In Marion County, in the SW 1/4 Sec. 33, T.16N., R.2E., about 1.1 miles north-northwest of Tremont, 0.5 mile west along U.S. 36 from its junction with Bridgeport Road in Tremont to a north-south crossroad (County Line Road), thence 1.0 mile north to an east-west crossroad (10th Street), thence 0.1 mile east to a 10 foot concrete bridge over Westwood Branch, set in the top of the northwest wingwall of bridge, 15.5 feet north of centerline of road, 0.6 foot north of north face of concrete guardrail, 0.4 foot southwest of northeast face of wingwall, about level with the roadway, a chiseled triangle.

DNR BM MAR 178 In Marion County, in the NW 1/4 Sec. 33, T.16N., R.2E., about 1.5 miles south of Clermont, 2.0 miles south along County Line Road from its junction with U.S. 136 in Clermont to a 30 foot concrete bridge over East Fork White Lick Creek, set in the top of the north end of the east concrete curbing of bridge, 13.0 feet east of centerline of road, 0.9 foot above the level of the roadway, 2.1 feet south of north end of curbing, 0.4 foot west of east face of curbing, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 178 1964".

### MARION COUNTY CLERMONT QUAD

MARK ELEVATION
FEET
(NGVD 20)

(NGVD 29)

DNR BM MAR 176 In Marion County, in NE 1/4 Sec. 4, T.15N., R.2E. About 0.8 mile northeast of Tremont, 0.5 mile east along U.S. 36 from its junction with Bridgeport Road in Tremont to a T-road north, thence 0.9 mile north to a 40 foot concrete arch bridge over East Fork White Lick Creek set in the top of the northwest wingwall of bridge, 16.5 feet west of centerline of road, 0.7 foot north of south face of wingwall, 0.9 foot west of west face of concrete guardrail, about level with the roadway, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet stamped "MAR 176 1964".

DNR BM MAR 7 RESET In Marion County, at Indianapolis, SW 1/4 Sec. 6, T.16N., R.3E. At the West 56th Street bridge over Little Eagle Creek, 0.7 mile east of the junction of West 56th Street and U.S. 52, set in the top of the north concrete guardrail of the bridge, 22.8 feet west of the east end of the north guardrail, 16 feet north of the centerline of the road, 3.4 feet above the road, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 7 RESET 1962". 795.305

DNR BM MAR 10

In Marion County, at Indianapolis, NW 1/4 Sec. 26, T.16N., R.2E. At the abandoned Conrail Railroad Bridge over Eagle Creek, 2.0 miles southeast from Clermont about 400 feet south of U.S. Highway 136, on the southeast wingwall, 1.5 feet east of west face of bridge seat, 2.6 feet south of base of southeast corner of truss, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet stamped "MAR 10". 742.675

DNR STA LEA B7 RESET 1985 In Marion County, at Indianapolis, NE 1/4 Sec. 12, T.16N.,R.2E, At the intersection of West 56th Street and Moller Road, 12.96 feet northwesterly of concrete R/W Monument, 46.2 feet southwesterly of 21 inch Tulip Tree, 43.6 feet easterly of Moller Road centerline a standard DNR Division of Water control station tablet in a concrete post stamped "LEA B 7 RESET 1985". 808.19

DNR BM MAR 170 In Marion County, at Indianapolis, at the junction of West 52nd. Street and U.S. 52, set in the top of the northeast end of the southeast headwall of an 18 inch pipe culvert under the intersection, 50.5 feet northeast of the centerline of the road, 36 feet south of the centerline of West 52nd Street, 1.25 feet southwest of the northeast face of the southeast headwall, 0.2 foot below the centerline of West 52nd Street, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 170 1962". 799.708

### MARION COUNTY CUMBERLAND QUAD

MARK ELEVATION FEET (NGVD 29)

DNR TBM BC 35 In Marion County, S. 1/2 Sec. 10, T.15N., R.5E. About 1.45 miles south of Cumberland, 1.45 miles south along the Hancock-Marion County Line Road from its junction with U.S. Highway 40 at the east edge of Cumberland to a crossroad (Prospect Street), thence 0.47 mile west along Prospect Street to the Prospect Street bridge over Buck Creek, at the northeast corner of the bridge, set in the top of the east end of the north guardrail base, 17 feet north of the centerline of the road, 0.8 feet above the roadway, 0.3 foot south of the north edge of the bridge, 0.3 foot west of the east end of the bridge, a chiseled square.

DNR TBM BC 34 In Marion County, NW 1/4 Sec. 15, T.15N., R.5E. About 1.9 miles southwest of Cumberland, 1.45 miles south along the Hancock-Marion County Line Road from its junction with U.S. Highway 40 at the east edge of Cumberland to a crossroad (Prospect Street), thence 1.0 mile west along Prospect Street to a crossroad (German Church Road), thence 0.34 mile south along German Church Road to House Number 1509, set in the west side of a power pole Number 59 and 13-581E, 85 feet north of the centerline of the driveway to the above residence or R.R. 10, Box 412, 11.5 feet east of the centerline of the road, 5 feet west of a T-fence corner post and fence line, 0.5 feet above the roadway, a rail-road spike driven through an aluminum tag, stamped "BC 34 1959".

NGS BM D 238 In Marion County, SE 1/4 Sec. 3, T.15N., R.4E. About 0.4 mile southeast of Cumberland, 0.32 mile south along the Marion-Hancock County Line Road from its junction with U.S. Highway 40 (at the east city limits of Cumberland) to a concrete arch bridge over Buck Creek, set in the top at the south end of the west guardrail of the bridge, 9 feet west of the centerline of the County Line Road, 1.5 feet above the bridge floor, set in the top at the northeast corner of the southwest post of the west guardrail, a stamped USC&GS benchmark tablet, stamped "D 238 1947".

NGS BM B 238 In Marion County, NE Sec. 3, T.15N., R.5E. About 0.42 mile north of Cumberland, 0.25 mile west along U.S. Highway 40 from its junction with the Hancock-Marion County Line and Road to a T-road north (Cumberland Road), thence 0.42 mile north along Cumberland Road to a crossroad (East 10th Street), at the intersection, in the southwest quarter, set in the top of a concrete post projecting 0.5 foot above the ground, 30 feet west of the centerline of Cumberland Road, 23 feet south of the centerline of East 10th Street, about level with the road, a standard USC & GS benchmark tablet, stamped "B238 1947".

### MARION COUNTY FISHERS QUAD

MARK ELEVATION FEET (NGVD 29)

DNR TBM F 2 In Marion County, NW 1/4 Sec. 36, T.17N., R.4E., In Indianapolis, at the intersection of Fall Creek Road, and Hague Road, set in the top near the center of a 5 foot concrete headwall of a 1.0 foot pipe culvert, 4.0 feet north from the centerline of Fall Creek Road, 17.5 feet east from the centerline of Hague Road, 0.1 foot below roadway, a chiseled square. 840.559

DNR BM MAR 43

In Marion County, NE 1/4 Sec. 36, T.17N., R.4E., In Indianapolis at the intersection of Fall Creek Road, at North Lantern Road, set in the top of the southeast concrete wingwall of a 10 foot concrete bridge over an unnamed ditch, 217.0 ft. west from the centerline of North Lantern Road, 13.3 feet south from the centerline of Fall Creek Road, 0.5 foot southeast of east end of south concrete guardrail, 0.2 foot below the roadway, a standard Indiana Flood Control and Water Resources Commission benchmark tablet, stamped, "MAR 43".

NGS BM W 236 In Marion County, NE 1/4 Sec. 31, T.17N., R.5E., In Indianapolis, 0.6 mile north along Lee Road, from its intersection with east 63rd Street, (Fort Benjamin Harrison) set in the top of the northwest concrete wingwall of a 10 foot concrete bridge over a ditch, 81.0 feet north from the centerline of Trilobi Drive, 14.0 feet west from the centerline of Lee Road, 0.3 foot below roadway, a standard USC&GS benchmark tablet, stamped "W 236 1947"

USGS RM 1 In Marion County, NE 1/4 Sec. 25, T.17N., R.4E., 225 feet east along North Lantern Road, from its intersection with North Sargent Road to a one-span concrete deck bridge over Mud Creek, set in the top of the southeast concrete wall of the bridge, 10.0 feet south from the centerline of road, 1.3 feet above roadway, 0.6 foot west from the east face of wingwall, a standard USGS gaging station disk, not stamped. 766.047

USGS RM 3 In Marion County, NE 1/4 Sec. 25, T.17N., R.4E., 225 feet east along North Lantern Road from its intersection with North Sargent Road, to a one-span concrete deck bridge over Mud Creek, set in the top of the southwest concrete wingwall of the bridge, 12.0 feet south from the centerline of the road, 1.1 feet above roadway, 1.0 foot south from north face of wingwall, the round head of a bolt.

### MARION COUNTY FISHERS QUAD

MARK ELEVATION

FEET

(NOVE) 20)

(NGVD 29)

DNR TBM

In Marion County, NE 1/4 Sec. 36, T.17N., R.4E., 0.45 mile generally southwest along North Sargent Road from its intersection with east 75th Street, set in the west side of a 26" hackberry tree, 17.0 feet east from the centerline of north Sargent Road, 26.0 feet north from the centerline of driveway, (7033 N. Sargent Road) 18.0 feet southwest from an end fence post, 0.5 foot below the roadway, about 0.2 foot above ground, a railroad spike driven through a brass tag (the stamping is no longer readable).

INDOT BM MAR G 10

In Marion County, NW 1/4 Sec. 20, T.17N., R.4E., In Indianapolis, at the Allisonville Road 4-span steel truss bridge over White River, set in the top of the northwest concrete bridge seat, 19.0 feet northeast from the centerline of Allisonville Road, 6.0 feet below the roadway, 0.5 foot southwest of the northeast edge of the northwest bridge seat, a standard ISHC benchmark tablet, stamped "MAR G 10".

NGS BM E 237 In Marion County, NW 1/4 Sec. 15 T.17N., R4E., In Indianapolis, at the intersection of Allisonville Road and East 96th Street, set in the top of a concrete post, set in the SE quarter of the junction, 65.0 feet south from the centerline of East 96th Street, 44.5 southeast from the centerline of Allisonville Road, 8.0 feet southwest of a right-of-way marker, 2.5 feet below the roadway, a standard USC & GS benchmark tablet, stamped "E 237 1947"

DNR STA TT A1 In Marion County, NW 1/4 Sec. 33, T.17N., R4E., In Indianapolis. Mark is 600 feet east of Allisonville Road and East 71st Street intersection. Mark is a 1 inch steel rod located under asphalt driveway at south edge of 71st Street and in line with west edge of said asphalt driveway leading to house (#4821), 54.2 feet, N 80` W from 12 inch tree; 6.3 feet, N 90` W from centerline of drive; 10.6 feet, N 0` E from road centerline. 783.909

DNR STA

In Marion County, on sec. line between Sec. 29, 32, T.17N., R.4E., at Indianapolis, at the intersection of E. 71st Street and Cranbrook Drive, set on the north edge of E.71st Street and the centerline of Cranbrook Drive, at the entrance to Slyvan Ridge Sub Division. 37.1 feet southeast from southeast corner of the west red brick pillar post, 43.1 feet southwest of the southwest corner of the east red brick pillar post, 10.2 feet north from the centerline of E. 71st Street, a one inch steel rod driven flush with the roadway.

#### MARION COUNTY FISHERS QUAD

MARK FEET

(NGVD 29)

ELEVATION

DNR STA

In Marion County, NW 1/4 Sec. 31, T.17N., R.4E., In Indianapolis at the intersection of E. 71st Street and Tacoma Street, in the southwest quarter of the intersection, 42.8 feet west from a fire hydrant, 25.8 feet south from the centerline of Tacoma Street, 3.0 feet north from a end fence post. 1.0 foot below ground, a one inch steel rod set in the top of a concrete post. 731.450

DNR STA TT B3 In Marion County, at Indianapolis, N 1/2 Sec. 20, T.17N., R.4E., at the intersection of E. 82nd Street and Dean Road, in the southwest quarter of the intersection, 46.4 feet south from the centerline of E. 82nd Street, 19.7 feet west from the centerline of Dean Road, 11.5 feet west from a steel grate in Dean Road, 0.4 foot below ground, a one inch diameter steel rod driven in ground.

DNR BM MAR 1-8783 In Marion County, Fishers Quad, N. 1/2 Sec. 36 T.17N., R.4E., approximately 0.5 miles east on Fall Creek Road from its junction with Hague Road to concrete bridge over Mud Creek. A standard IDNR BM tablet set in the southwest abutment of the bridge; 22.8 ft. south of centerline of Fall Creek Road and 0.5 ft. east of the west end of the abutment. The tablet is stamped "MAR 1-8783."

INDOT BM MARG 357

In Marion County, Fishers Quad, N. 1/2, Sec. 36, T.17N., R.4E., approx. 0.5 miles east on Fall Creek Rd. from its junction with Hague Rd. to a concrete bridge over Mud Creek. Set in the top of the northeast abutment of the bridge; 22.2 ft. north of centerline of Fall Creek Rd.; 1.7 ft. west of the east end of the abutment. A standard Indiana State Highway Commission BM tablet stamped "MARG 357".

#### MARION COUNTY FISHERS QUAD

MARK ELEVATION FEET

(NGVD 29)

DNR STA TT A15 In Hamilton County, Fishers Quad, SE/ Sec. 8, T.17N R.4E, on the Hamilton-Marion County.line road (E. 96th Street) 0.93 mile east along E. 96th Street from its intersection with State Road 431, to the concrete bridge over Carmel Creek. 36.7 feet northeast from 2 twin 20 inch trees, 12.5 feet north from centerline of road, 2.0 feet south from the west end of the north concrete headwall of bridge, a one inch diameter steel rod, set 1.0 foot below ground. 737.807

DNR STA A17 In Hamilton County, Fishers Quad, SE/ Sec. 9, T.17N, TT R.4E, on the Marion-Hamilton County line road (E. 96th Street) 0.1 mile east along E. 96th Street from its intersection with North River Road, 126.0 feet west from a circular Bell Telephone underground cable box, (most western box of 2 boxes) 525 feet east from the centerline of North River Road, 5.9 feet north from the centerline of Dirt Road, (E. 96th Street), a one inch steel rod set in concrete, 1 foot below ground. 733.308

# MARION COUNTY FISHERS QUADRANGLE

| MARK                             | ELEVATION<br>FEET<br>(NGVD 29)   |
|----------------------------------|--|
| IDNR TBM<br>HIMUSA 11<br>1989    | Marion County, Fishers Quad, NW/ Sec. 25, T.17N, R.4E: Located near the intersection of North Hague Road and East 75th Street. Set in the southwest side of utility pole #60-249-B, northeast quadrant of the intersection, 32.0 feet north of East 75th Street centerline, 55.0 feet east of North Hague Road centerline, 1.0 foot above ground level; a railroad spike driven through an aluminum tag, stamped "HIMUSA 11 1989." 834.490 |
| IDNR TBM<br>HIMUSA 12<br>1989    | Marion County, Fishers Quad, near the N. E. corner of sec 18, T.17N,R.5E: Located near the intersection of East 96th Street and Lantern Road (Hamilton-Marion County Line). Set in the northwest side of utility pole #2181-B, 93.0 feet south of East 96th Street centerline, 25.0 feet east of Lantern Road centerline, 1.2 feet above ground level; a railroad spike driven through an aluminum tag, stamped "HIMUSA 12 1989"           |
| SECTION<br>CORNER<br>MONUMENT #3 | Marion County, Fishers Quad, Section Corners 12-7-13-18, T.17N, R.4 and 5E: A chrome plated rod in a steel box in the center of the road. 821.052  |
| SECTION<br>CORNER<br>MONUMENT #4 | Marion County, Fishers Quad, Section Corners 12-7-13-18, T.17N, R.4 and 5E: A section corner monument, 76.0 feet south of monument #3. 821.048   |
| IDNR BM<br>MAR 272<br>1989       | Marion County, Fishers Quad, SW/ Sec. 19, T.17N, R.5E: Located at the East 82nd Street Bridge over Mud Creek. Set in the north concrete wingwall of the bridge, 19.5 feet northeast of East 82nd Street centerline, 2.3 feet northeast of the northeast face of the concrete guard- rail, level with road; an IDNR control station tablet, stamped "MAR 272 1989."  774.446  |
| IDNR BM<br>MAR 273<br>1989       | Marion County, Fishers Quad, N/ Sec. 19, T.17N, R.5E: Located at the East 86th Street Bridge over Mud Creek. Set in the south end of the east concrete bridge seat of the bridge, 18.0 feet south of East 86th Street centerline, 2.4 feet below the sidewalk, 0.3 feet north of the south face of the bridge seat; an IDNR control  |

station tablet, stamped "MAR 273 1989." 778.318

### MARION COUNTY FISHERS QUADRANGLE

ELEVATION FEET (NGVD 29)

#### MARK

#### IDNR BM MAR 274 1989

Marion County, Fishers Quad, N/ Sec. 18, T.17N, R.5E: Located at the East 96th Street Bridge over Mud Creek (Hamilton-Marion County Line). Set in the south end of the east concrete pier, 19.0 feet south of East 96th Street centerline, 35.0 feet west of the east end of the bridge, 1.8 feet below road; an IDNR control station tablet, stamped "MAR 274 1989." 783.116

#### USCOE STA FALL

Marion County, Fishers Quad, SE/ Sec. 30, T.17N, R.5E: Located at the East 71st Street Bridge over Fall Creek (Fort Harrison Military Reservation). Set in the north concrete sidewalk of the bridge, 94.5 feet east of the west end of the bridge, 16.5 feet north of East 171st Street centerline, level with sidewalk; an Army Corps of Engineers control station tablet stamped "STA FALL" 786.693

#### IDNR TBM HIMUSA 1 1989

Marion County, Fishers Quad, SW/ Sec. 13, T.17N, R.4E: Located near the intersection of North Hague Road and East 86th Street. Set in the northwest side of utility pole #IPL 126-219-A, northeast quadrant of the intersection, 89.0 feet east of the centerline of North Hague Road, 62.0 feet north of East 86th Street centerline, 1.2 feet above ground level; a railroad spike driven through an aluminum tag, stamped "HIMUSA 1 1989."

#### IDNR TBM HIMUSA 2 1989

Marion County, Fishers Quad, SW/ Section 13, T.17N, R.4E: Located near the intersection of East 86th Street and North Fawn Meadow Drive, 0.55 miles east along East 86th Street from its intersection with North Hague Road. Set in the south side of utility pole #IPL 7220-A, 32.0 feet north of East 86th Street centerline, 29.0 feet east of the extended centerline of North Fawn Meadow Drive, 1.0 feet above ground level; a railroad spike driven through an aluminum tag, stamped "HIMUSA 2 1989."

### MARION COUNTY FISHERS QUADRANGLE

ELEVATION FEET (NGVD 29)

MARK

IDNR TBM HIMUSA 3 1989 Marion County, Fishers Quad, SW/ Sec. 24, T.17N, R.4E: Located near the intersection of North Hague Road and East 82nd Street. Set in the north side of utility pole #54-00249-A, southeast quadrant of the intersection, 29.0 feet south of East 82nd Street centerline, 103.0 feet east of North Hague Road centerline, 1.0 feet above ground level; a railroad spike driven through an aluminum tag, stamped "HIMUSA 3 1989." 838.039

IDNR TBM HIMUSA 4 1989 Marion County, Fishers Quad, SE/ Sec. 24, T.17N, R.4E: Located near the intersection of East 82nd Street and North Castle Lake Road, 0.5 miles east of the intersection of East 82nd Street and North Hague Road. Set in the north side of utility pole #55-250-A, 24.0 feet south of East 82nd Street centerline, 94.0 feet west of North Castle Lake Road centerline, 1.3 feet above ground level; a railroad spike driven through an aluminum tag, stamped "HIMUSA 4 1989."

ELEVATION MARK FEET

(NGVD 29)

743.099

761.366

In Marion County, at Indianapolis, NE 1/4 Sec. 18, T.16N., DNR BM MAR 38 R.4E., on the Fall Creek Station water intake structure of the

Indianapolis Water Company, about 300 feet southwest of the intersection of Keystone Avenue and Fall Creek Parkway, 200 feet downstream from the Keystone Avenue Bridge, 30 feet southwest of the northeast side of the wire fence enclosure around the intake, 2 feet southeast of the 3 inch pipe guardrail, level with top of the metal screen in the intake, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet stamped "MAR 38". 726.399

DNR BM In Marion County, at Indianapolis, SW 1/4 Sec. 9, T.16N., R.4E., MAR 40 300 feet north of the intersection of Millersville Road and Sherman Drive, at the intersection of Millersville Road and 46th Street, on a bridge, on the east handrail, 3 feet south of the north end of the handrail, 3.5 feet above the roadway, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet stamped "MAR 40".

DNR BM In Marion County, at Indianapolis, SE 1/4 Sec. 35, T.17N., R.4E. MAR 42 About 0.5 mile east along Fall Creek Boulevard from it's RESET junction with State Road 100 to the new 62nd Street bridge over Fall Creek (leading into Ft. Benjamin Harrison), set in the top at the northwest end of the northeast concrete quardrail base, 16 feet northeast of the centerline of the bridge, 1.0 foot southeast of the northwest end of the northeast concrete guardrail base, 0.8 foot above the road, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet,

stamped "MAR 42 RESET 1961".

DNR BM In Marion County, at Indianapolis, NW 1/4 Sec. 9, T.15N., R4E., MAR 129 at the Pennsylvania Railroad bridge over South Sherman Drive between East Washington Street and Pleasant Run, in the northeast quarter of the crossing, set in the top of a 5.0 foot by 3.0 foot concrete base of an abandoned railroad signal, 252 feet east of the east end of the Pennsylvania railroad bridge, 34.0 feet north of the north rail of the west bound track, 0.7 foot above the ground, about level with the top of the rail, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 129 1959". 776.462

DNR BM In Marion County, at Indianapolis, NW 1/4 Sec. 9, T.15N., R.4E., MAR 127 at the South Sherman Drive bridge over Pleasant Run, set in the northeast corner of the bridge, 30.0 feet east of the center line of South Sherman Drive, 26.5 feet south of the north end of the bridge, 0.9 foot above the level of the roadway, a standard Indiana Flood Control and Water Resources bronze benchmark tablet, stamped "MAR 127 1959". 761.552

MARK FEET (NGVD 29)

DNR TBM PR 1 In Marion County, at Indianapolis, NW 1/4 Sec. 9, T.15N., R.4E., at the South Sherman Drive bridge over Pleasant Run, set in the northeast corner of the bridge, 30.0 feet east of the centerline of South Sherman Drive. 4.7 feet above the roadway, 0.3 foot south of the north end of the north guard rail post of the east handrail of the bridge, a chiseled cross. 764.796

USGS RM 3 In Marion County, at Indianapolis, NW 1/4 Sec. 9, T.15N., R.4E. At the Brookville Road bridge over Pleasant Run, set in the top of a concrete post, 56.0 feet south of the centerline of Brookville Road. 29.7 feet east of the centerline of East Pleasant Run Parkway North Drive, 5.4 feet due east of the first street light pole south of Brookville Road on the east side of East Pleasant Run Parkway North Drive, about 0.5 foot above the level of the road, and about level with the ground, a standard USGS bronze reference tablet, not stamped. 766.864

USGS RM 2 In Marion County, at Indianapolis, NW 1/4 Sec. 9, T.15N., R.4E., at the Brookville Road bridge over Pleasant Run, set in the top of the west headwall at the SW corner of the bridge, 25.0 feet S. of the centerline of the bridge, 3.5 feet below the top of the iron handrail, 1.7 ft. E. of the west end of the bridge, 0.8 foot west of the east face of the west headwall, about level with the roadway, a standard USGS bronze reference tablet, not stamped.

USGS RM 1 In Marion County, at Indianapolis, NW 1/4 Sec. 9, T.15N., R.4E. At the Brookville Road bridge over Pleasant Run, set in the top of the east headwall at the northeast corner of the bridge, 25.0 feet north of the centerline of the bridge, 3.5 feet below the top of the iron handrail, 0.6 foot east of the west face of the east headwall of the bridge, about level with the roadway, a standard USGS bronze reference tablet, not stamped. 767.548

DNR BM MAR 128 In Marion County, at Indianapolis, NW 1/4 Sec. 9, T.15N., R.4E. At the Conrail bridge over Pleasant Run and E. Pleasant Run Parkway S. Drive, set in the top of a conc. guardwall on the E. side of Pleasant Run and on the S. side of the RR, 160 ft. S. of the S. side of the RR bridge over Pleasant Run, 17.3 ft. W. of the centerline of E. Pleasant Run Parkway S. Drive, (3.1 ft. below the top of the handrail), 1.0 ft. S. of the S. end of an iron handrail in the top of the conc. guardwall, 1.0 ft. above the road level of E. Pleasant Run Parkway S. Drive. A standard IFC&WRC bronze BM tablet, stamped "MAR 128 1959". 762.025

ELEVATION FEET MARK

(NGVD 29)

DNR TBM PR 2

In Marion County, at Indianapolis, N. 1/2 Sec. 9, T.15N., R.4E. At the junction of S. Linwood Avenue and E. Pleasant Run Parkway North Drive, set in the top of the west end of a sewer drain headwall, 19.0 feet south of the centerline of East Pleasant Run Parkway North Drive, 8.0 feet west of the extended centerline of Linwood Avenue, 1.0 foot east of the west end of the headwall, 0.4 foot above the level of East Pleasant Run Parkway, a chiseled triangle. 768.017

NGS BM Y 242

In Marion County, at Indianapolis, SE 1/4 Sec. 4, T.15N., R.4E. About 3.65 miles east along U.S. Highway 40 from the Marion County Courthouse, in the 5000 block on East Washington Street, set in the top of the west end of the south concrete railing of a 90 foot concrete arch bridge over Pleasant Run, 53.0 feet east of the east curb of Pleasant Run Parkway, 5.9 feet south of the south curb of the street, about 3 feet above the level of the sidewalk, a standard USC&GS benchmark tablet, stamped "Y242 1947". 782.551

DNR BM MAR 130

In Marion County, at Indianapolis, SW 1/4 Sec. 3, T. 15N., R.4E. At the Emerson Avenue bridge over Pleasant Run, at the northeast corner of the bridge, set in the top of the north end of the east handrail, 17.5 feet east of the center line of the bridge, 3.1 feet above the top of the walkway, 1.3 feet south of the north end of the east handrail, a standard Indiana Flood Control and Water Resources bronze benchmark tablet, stamped "MAR 130 1959".

DNR BM MAR 131

In Marion County, at Indianapolis, W. 1/2 Sec. 3, T. 15N., R.4E. At the East Michigan Street bridge over Pleasant Run, set in the top of the east bridge seat on the south side of the south handrail at the southeast corner of the bridge, 65.0 feet west of the center line of East Pleasant Run Parkway South Drive, 27.5 feet south of the center line of East Michigan Street, 3.0 feet below the top of the south handrail, 0.9 foot west of the first joint west of the east end of the south handrail, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR.131 1959". 783.313

NGS BM

In Marion County, At Indianapolis, S. 1/2 Sec. 3, T. 15N., R.4E. Z 242 About 4.2 miles east along U.S. Highway 40 from the Marion County Courthouse, at the junction of U.S. Highway 40 (East Washington Street) and Ritter Streets, set vertically in the north face of the northeast corner of Public School Number 57 building, 1.0 foot west of the corner, 2.5 feet above the ground, a standard USC&GS benchmark tablet, stamped "Z 242 1947". 818.102

MARK FEET (NGVD 29)

DNR BM In Marion County, at Indianapolis, N. 1/2 Sec. 3, T. 15N., R.4E.

MAR 132 At the North Ritter Avenue bridge over Pleasant Run, set in the top of the east handrail at the southeast corner of the bridge, 26.3 feet east of the center line of the bridge, 3.8 feet above the walkway, 1.9 feet north of the south end of the east handrail, a standard Indiana Flood Control and Water Resources bronze benchmark tablet, stamped "MAR 132 1959". 798.486

DNR BM In Marion County, at Indianapolis, NE 1/4 Sec. 3, T. 15N.,

R. 4E. At the Pleasant Run Parkway bridge over Pleasant Run,
set in the top of the east bridge seat on the north side of the
north handrail at the northeast corner of the bridge, 28.5 feet
north of the center line of the bridge, 7.6 feet west of the
east end of the north handrail of the bridge, 3.0 feet below the
top of the north handrail, about level with the walkway, a standard Indiana Flood Control and Water Resources Commission bronze
benchmark tablet, stamped "MAR 133 1959". 790.263

USGS In Marion County, at Indianapolis, E. 1/2 Sec. 3, T. 15N.,

RM 1 R. 4E. At the North Arlington Avenue bridge over Pleasant Run,
set in the top of the west handrail at the northwest corner of
the bridge, 28.7 feet west of the center line of the bridge,
23.1 feet south of the north end of the west handrail, 2.9 feet
above the top of the west walkway, a standard USGS bronze reference mark tablet, not stamped.

798.868

USGS In Marion County, at Indianapolis, W. 1/2 Sec. 2, T. 15N.,
RM 2 R. 4E. At the North Arlington Avenue bridge over Pleasant Run,
set in the top of the east handrail at the southeast corner of
the bridge, 28.4 feet east of the center line of the bridge,
23.1 feet north of the south end of the east handrail, 2.9 feet
above the top of the east walkway, a standard USGS bronze reference mark tablet, not stamped.
800.70

NGS BM In Marion County, at Indianapolis, NW 1/4 Sec. 17, T. 15N., Z 245 R. 4E. At the Conrail railroad overpass at Prospect Avenue and Pleasant Run Parkway, set at the northwest end of the southwest retaining wall at the southeast end of the bridge, 8 rails northwest of mile post 107.5, 8 feet southwest of the southwest rail, 1.0 foot below the track, a standard USC&GS benchmark tablet, stamped "Z 245 1947".

MARK ELEVATION FEET (NGVD 29)

DNR TBM In Marion County, at Indianapolis, SW 1/4 Sec. 8, T. 15N.,
PR 14 R. 4E., at the Citizens Gas and Coke Company, at the Railroad
Bridge upstream about 400 feet from Prospect Ave., set in the
top of the northwest end of the northwest wingwall guardrail
support, 11.3 feet north of the north rail of the track, 2 feet
southeast of the northwest end of the northwest wingwall, 1.0
foot below the track, a chiseled triangle. 743.858

DNR TBM In Marion County, at Indianapolis, SW 1/4 Sec. 8, T. 15N.,

R. 4E. At the Citizens Gas and Coke Company, at the railroad spur bridge upstream about 750 feet from Prospect Avenue, set in the top of the levee wall adjoining the northeast wingwall of the spur railroad bridge, 8.3 feet north of the north rail of the track, 4.5 feet below the track, 0.9 foot northeast of the northeast end of the northeast bridge wingwall, a chiseled triangle.

743.898

DNR BM In Marion County, at Indianapolis, SE 1/4 Sec. 8, T. 15N.,
MAR 141 R. 4E. At the old US Hwy. 421 (Southeastern Avenue or Michigan
Road) bridge over Pleasant Run, about 177 feet northwest of the
Conrail railroad overpass, set in the top at the southeast
corner of the southwest guardrail of the 140 foot concrete
bridge, 17 feet southwest of the center line of the road, 3.2
feet above the road, 1.6 feet northwest of the southeast end of
the southwest concrete guardrail, 1.5 feet southwest of the
northeast edge of the south wingwall, a standard Indiana Flood
Control and Water Resources Commission bronze benchmark tablet,
stamped "MAR 141 1960". 759.733

DNR TBM In Marion County, at Indianapolis, NE 1/4 Sec. 18, T. 15N., PR 15 R. 4E. At the intersection of South Keystone Avenue and Pleasant Run Parkway S. Drive, at the Keystone Avenue bridge over Pleasant Run, set in the northwest wingwall of the bridge, 15 feet west of the centerline of the road, 3 feet above the sidewalk, 0.4 foot northeast of the southwest corner of the northwest wingwall, a chiseled cross. 738.423

DNR TBM In Marion County, at Indianapolis, SE 1/4 Sec. 8, T. 15N., R. PR 11 4E., at the "Belt" switch yard, at the Indianapolis Union Railroad bridge over Pleasant Run, set in the top at the north corner of the east headwall of the bridge, 12 feet east of the east rail of the tracks, 2 feet below the tracks, 1.0 foot west of the east end of the headwall, a chiseled triangle. 778.451

MARK ELEVATION FEET (NGVD 29)

DNR BM MAR 140

In Marion County, at Indianapolis, E. 1/2 Sec. 8, T. 15N., R. 4E. At the English Avenue 90 foot concrete bridge over Pleasant Run, set in the top at the E end of the S. conc. guardrail, 26.5 feet south of the center line of the road, 12.4 feet west of the east end of the south guardrail of the bridge, 3.2 feet above the sidewalk, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 140 1960".

DNR TBM PR 3

In Marion County, N. 1/2 Sec. 2, T. 15N., R. 4E. About 4.5 miles southwest of Lawrence, about 0.25 mile south along Pleasant Run Parkway from its junction with 10th Street, at the junction of Pleasant Run Parkway and Springbrook South Drive, set in the top at the south end of the west headwall of a 6 foot box culvert over Springbrook, 120 feet north of the junction of the Springbrook South Dr., 23 feet west of the center line of the road, 12 feet south of an iron street light, 0.8 foot above the road, 0.65 foot north of the south end of the west headwall of the culvert, a chiseled triangle.

DNR TBM PR 4

In Marion County, SE 1/4 Sec. 35, T. 16N., R. 4E. About 4.0 miles southwest of Lawrence, about 0.3 mile north along East Pleasant Run Parkway South Drive from its junction with 10th Street (between 10th and 16th Streets), set in the top on the northeast wingwall of an 8 foot "V" shaped culvert over Warren Creek, 18 feet east of the center line of the road, 3.9 feet southwest of the northeast end of the northeast and southwest part of the V in the V-shaped culvert top, 0.7 foot below the road, a chiseled triangle.

DNR TBM PR 5 In Marion County, SE 1/4 Sec. 35, T. 16N., R. 4E. About 3.8 miles southwest of Lawrence, about 0.12 mile south along Edmonson Avenue from its junction with 16th Street, at a 10 foot box culvert over Warren Creek, set in the top at the north end of the west headwall of the culvert, 31 feet north of IP&L Company power pole #111-517A, 21 feet west of the center line of the road, 1.0 foot above the road, 0.8 foot south of the north end of the west headwall of the culvert, a chiseled triangle.

DNR BM MAR 138 In Marion County, E. 1/2 Sec. 35, T. 16N., R. 4E. About 3.65 miles SW of Lawrence, 0.05 mile S. along Shadeland Avenue from its intersection with 16th St., at a 6 foot box culvert over Warren Creek, set in the N. end of the W. headwall of the culvert, 30 feet W. of the center line of the south lane of traffic of Shadeland, 3 feet below the road, 1 ft. south of the N. end of the W. headwall, 0.6 ft. below the top of the headwall, a standard IFC&WRC BM tablet, stamped "MAR 1381960". 828.709

MARK FEET (NGVD 29)

DNR TBM PR 8 In Marion County, W. 1/2 Sec. 36, T. 16N., R. 4E. About 3.6 miles southwest of Lawrence, 0.36 mile east along East 16th Street from its intersection with Shadeland Avenue, at the East 16th Street 15 foot concrete bridge over Warren Creek, 600 feet east of Shortridge Road, set in the top at the west end of the north headwall, 13 feet north of the center line of the road, 0.6 foot above the road, the northwest corner of the north headwall, a painted red corner. 842.143

DNR TBM PR 9

In Marion County, W. 1/2 Sec. 36, T. 16N., R. 4E. About 3.6 miles southwest of Lawrence, 0.36 mile east along East 16th Street from its intersection with Shadeland Avenue, at the East 16th Street 15 foot concrete bridge over Warren Creek, 600 feet east of Shortridge Road, set in the top of the south guardrail of the bridge, 14 feet south of the centerline of the road, 7.3 feet east of the west end of the south guardrail, 3.5 feet above the road, a chiseled square.

DNR BM MAR 137

In Marion County, E. 1/2 Sec. 35, T. 16N., R. 4E. About 3.75 miles southwest of Lawrence, at the East 16th Street bridge over Pleasant Run, at a 36 inch sewer outlet at the SW corner of the bridge, set in the top of the "V" shaped top of the sewer, 50 feet east of the center line of East Pleasant Run Pkw. N. Dr., 35 feet south of the center of 16th Street 3 feet below the Parkway Drive, a standard IFC&WRC bronze benchmark tablet, stamped "MAR 137 1960".

INDOT BM MAR G 29

In Marion County, NE 1/4 Sec. 35, T. 16N., R. 4E. About 3.4 miles southwest of Lawrence, at the Shadeland Avenue 80 foot concrete bridge over Pleasant Run, set in the top of the west sidewalk of the bridge, 150 feet north of the center line of Pleasant Run Parkway, 30 feet west of the center line of the south lane of traffic of Shadeland, 25 feet north of the south end of the west guardrail of the bridge, 1.0 foot west of the east side of the sidewalk, 0.8 foot above the road, a standard ISHC benchmark tablet, stamped "MAR G 29". 828.815

USGS RP In Marion County, NE 1/4 Sec. 35, T. 16N., R. 4E. About 3.4 miles southwest of Lawrence, at the Shadeland Avenue 80 foot concrete bridge over Pleasant Run, set in the top of the west bridge guardrail, 160 feet north of the center line of the south lane of traffic of Shadeland, 35 feet north of the south end of the west guardrail, 2.6 feet above the sidewalk, a chiseled arrow, marked "RP".

ELEVATION

MARK FEET (NGVD 29)

DNR BM In Marion County, SW 1/4 Sec. 25, T. 16N., R. 4E. About 3.1 MAR 139 miles southwest of Lawrence, 0.13 mile east along East 21st Street from its intersection with Shadeland Avenue, at the East 21st Street 45 foot concrete arch bridge over Pleasant Run, set in the top at the west end of the north guardrail of the bridge, 15 feet north of the center line of the road, 9 feet above the roadway, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 139 1960".

835.738

DNR TBM In Marion County, SE 1/4 Sec. 25, T. 16N., R. 4E. About 3.0 miles southwest of Lawrence, 0.75 mile east along East 21st Street from its intersection with Shadeland Avenue; 0.25 mile west of the junction of North Franklin Road, at the East 21st Street 21 foot rectangular culvert over Warren Creek, set in the top at the east end of the north guardrail of the bridge, 45 feet west of the center line of Eastwood Place, 15 feet north of the center line of the road, 3.3 feet above the road, 0.4 foot west of the east end of the north guardrail, a chiseled triangle.

NGS BM In Marion County, S. 1/2 Sec. 30, T. 16N., R. 5E. About 3.0 z 235 miles south of Lawrence, 1.5 miles east along East 21st Street from its intersection with Shadeland Avenue; and 0.4 mile west of it's intersection with North Post Road, at the Indiana State Police Post No. 52, set vertically in the east face of the southeast corner of a concrete block building, 68.5 feet north of the center line of 21st Street, 2.6 feet above the ground, 1.3 feet north of the southeast corner of the building, a standard USC&GS benchmark tablet, stamped "Z 235 1947". 880.248

DNR STA

In Marion County, SE 1/4 Sec. 8, T. 16N., R. 4E. At Indianapolis. From Monument Circle, north about 2.5 miles to the intersection of Fall Creek Parkway, northeast along Fall Creek Parkway about 3.6 miles to its intersection with east 46th Street, east along east 46th Street 0.2 miles to its intersection with Fall Creek Parkway North Drive and a standard Indiana Department of Natural Resources bronze tablet set in a concrete monument flush with the ground, 66.5 feet north of the centerline of 46th Street, 50.3 feet east of the centerline of Fall Creek Parkway North Drive, 12.5 feet south of the centerline of a turn lane, stamped "FIE C 3".

736.337

MARK ELEVATION FEET (NGVD 29)

DNR STA FIE C 7

In Marion County, N. 1/2 1/4 Sec. 9, T. 16N., R. 4E. At Indianapolis, from Monument Circle, north about 2.48 miles to the intersection of Fall Creek Parkway, northeast along Fall Creek Parkway about 3.6 miles to its intersection with east 46th Street, east on 46th Street to its intersection with Fall Creek Parkway North Drive, northeast along Fall Creek Parkway North Drive about 1.14 miles to a standard Indiana Department of Natural Resources bronze tablet set in a concrete monument flush with the ground, 34 feet south of the centerline of Fall Creek Parkway North Drive, 2250 feet west of the intersection of Emerson Way and Fall Creek, across the road from the drive to the residence of C.S. Wilson, about 600 feet southwest of the centerline of Drexel Ave., across the street from 5250 Fall Creek Parkway North Drive, stamped "FIE C 7". 735.776

DNR STA FIE C 17 In Marion County, NE 1/4 Sec. 2, T. 16N., R. 4E. At Indianapolis. From Monument Circle north about 2.48 miles to the intersection of Fall Creek Parkway, northeast along Fall Creek Parkway and State Road 37 about 4.93 miles to its intersection with 56th Street, east on 56th Street about 0.52 miles to its intersection with Fall Creek Road, northeast along Fall Creek Road about 2.23 miles to a standard Indiana Department of Natural Resources bronze tablet set in a concrete monument flush with the ground, 33 feet east of the centerline of Johnson Road, 28 feet north of the centerline of Fall Creek Road, about 1800 feet west of centerline intersection of Fall Creek Road and Road #100, stamped "FIE C 17".

DNR STA FIE E 22 In Marion County, SE 1/4 Sec. 35, T. 17N., R. 4E. At Indianapolis, from Monument Circle north about 2.48 miles to the intersection of Fall Creek Parkway, northeast along Fall Creek Parkway about 3.6 miles to its intersection with 46th Street, east on 46th Street about 0.2 miles to its intersection with Fall Creek Parkway North Drive, northeast along Fall Creek Parkway North Drive about 4.8 miles to a standard Indiana Department of Natural Resources bronze tablet set in a concrete monument flush with the ground, 29 feet south of the centerline of Fall Creek Parkway North Drive, 265 feet southwest of the intersection of Fall Creek Parkway North Drive and Shafter Road, stamped "FIE E 22".

MARK ELEVATION FEET (NGVD 29)

DNR STA In Marion County, SE 1/4 Sec. 10, T. 15N., R. 4E., From the LI TT A 18 intersection of south Arlington Avenue and Brookville Road, south on Arlington Avenue 0.1 mile to conc. monument located on northwest end of Arlington Avenue bridge over the Conrail tracks, 2.3 feet west of the west curb of Arlington Avenue, 3.2 feet northwesterly of west corner of west conc. bridge abutment. A standard D.N.R. Div. of Water control station tablet in a conc. post stamped "LI TT A 18".

DNR STA In Marion County, S. 1/2 Sec. 6, T. 15N., R. 5E., from the intersection of east Washington Street (U.S. 40) and Fenton Avenue south on Fenton Avenue 0.2 miles; also just north of the Conrail tracks, conc. monument located on east side of avenue, 18.8 feet east of the east edge of Fenton Avenue, 7.9 feet north of the N. rail of the tracks. A standard D.N.R. Div. of Water control station tablet in a conc. post stamped "LI TT A 26". 861.264

MARK ELEVATION FEET (NGVD 29)

NGS BM In Marion County, Indianapolis West Quad, SW 1/4 Sec. 3, T. 16N., R. 3E. On Michigan Road about 2.1 Mi. S.E. from the intersection of U.S. Hwy. 421 with 71st St. in Augusta, and 0.1 mile N.E. of the intersection with Kessler Blvd., at the 75 foot conc. arch bridge over Little Eagle Cr. Set in top of the west wingwall, 16 feet southwest of the center line of the highway and about level with the bridge floor, a standard USC&GS bronze disk stamped "X 78 1946".

DNR BM In Marion County, Indianapolis West Quad, NW 1/4 Sec. 5, T.

MAR 14 15N., R. 3E. At the N. Roena Street Bridge over Eagle Creek in Indianapolis, at about 4200 West Vermont Street. On the 300 foot concrete bridge, on the south end of the east abutment, 7 ft. below the top of the east end of the south handrail, a standard IFC & WRC bronze benchmark tablet stamped "MAR 14". 717.670

DNR BM In Marion County, Indianapolis West Quad, NE 1/4 Sec. 8, T.

MAR 16 15N., R. 3E. On the Conrail Railroad Bridge over Eagle Creek, about 400 feet south of 3500 West Washington Street, about 800 feet east of the railroad overpass over U.S. Highway 40, on the northwest wingwall of the bridge, 5 feet north of the north rail, 1.6 feet below the rails, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet stamped "MAR 16".

DNR BM In Marion County, Indianapolis West Quad, NW, 1/4 Sec. 9, T.

MAR 17 15 N., R. 3E. On the Conrail Railroad Bridge over Little Eagle
Creek, about 400 feet south of the 3350 West Washington Street,
on the northeast concrete wingwall, 0.9 foot below the concrete
dock rail, 1.4 foot below top of rail, 5 feet north of the north
rail, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet stamped "MAR 17". 710.882

DNR BM In Marion County, Indianapolis West Quad, SW 1/4 Sec. 9, T.

MAR 19 15N., R. 3E. On the Pennsylvania Railroad Bridge over Eagle
Creek, midway between Washington and Morris Streets, on the concrete base of the south handrail, 4 feet from the west end, 7.7
feet south of the south rail, 1.0 foot below the tracks, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet stamped "MAR 19". 711.082

NGS BM In Marion County, Indianapolis West Quad, S. 1/2 Sec. 26, T.
D 79 16N., R. 3E. In Indianapolis; On the northwestern Avenue Bridge over Fall Creek, 33 feet east of the center line of Northwestern Avenue, set in the top of the north end of the east railing of the stone and concrete bridge, 50 feet south of the center line of West Fall Creek Parkway, and about 4 feet above the sidewalk, a standard USC & GS bronze disk stamped "D 79 1946". 714.300

MARK ELEVATION

MORK (NGVD '29)

DNR BM In Marion County, Indianapolis West Quad, SW 1/4 Sec. 26, T.

MAR 25 16N., R. 3E. At the south end of the road south from Fall Cr.

Parkway along the east bank of the Indianapolis Water Company
Canal, at the canal crossing over Fall Creek, 300 feet north of
Fall Creek, at the spillway allowing flow from the canal into
Fall Creek, on the southwest corner of the northwest wall of the
spillway, 15 feet northeast of the northeast bank of the canal,
1 foot northeast of the woven wire fence across the crest of the
spillway, a standard Indiana Flood Control and Water Resources
Commission bronze benchmark tablet stamped "MAR 25". 711.264

DNR BM In Marion County, Indianapolis West Quad, SE 1/4 Sec. 27, T.

MAR 26 16N., R. 3E. On the Indianapolis Union Railway Bridge over Fall
Creek, 0.5 mile downstream from the Northwestern Avenue Bridge,
on the northeast end of the northwest abutment, 3.4 foot northeast of the northeast rail, 0.7 foot below the top of the rail,
a standard Indiana Flood Control and Water Resources Commission
bronze benchmark tablet stamped "MAR 26". 711.442

DNR BM In Marion County, Indianapolis West Quad, E. 1/2 Sec. 26,
MAR 28 T. 16N., R. 3E. At the Capitol Avenue Bridge over Fall Cr. 51
feet southeast of the center of the intersection of Capitol
Avenue and Fall Creek Parkway, 4.0 feet above the sidewalk, on
the east handrail, 1.9 feet south of the north end, a standard
Indiana Flood Control and Water Resources Commission bronze
benchmark tablet stamped "MAR 28". 718.584

DNR BM In Marion County, Indianapolis West Quad, E. 1/2, Sec. 26, T.

MAR 29 16N., R. 3E. At the Illinois Street Bridge over Fall Creek, on
the floodwall along the north bank of Fall Creek, 81 feet south
of the center line of Fall Creek Parkway, 3.6 feet east of the
east handrail of the bridge, 4.2 feet below the top of the north
end of the handrail, 1.8 feet above the ground, a standard
Indiana Flood Control and Water Resources Commission bronze
benchmark tablet stamped "MAR 29". 715.340

USGS BM In Marion County, Indianapolis West Quad, W. 1/2, Sec. 25, T.
TT 8 DWP 16N., R. 3E. On the Meridian Street Bridge over Fall Creek, in the west handrail, at the north end, 1.9 feet below the top of the handrail, set horizontally, a standard U.S. Geological Survey bronze benchmark tablet stamped "TT 8 DWP". 718.518

DNR BM In Marion County, Indianapolis West Quad, N 1/2, Sec. 25, T.

MAR 31 16N., R. 3E., at the Central Avenue Bridge over Fall Creek, on
the floodwall along the north bank of Fall Creek, 66 feet S. of
the center line of Fall Creek, 39 feet west of the center line
of Central Avenue, 6 feet west of the west handrail of the
bridge, 7.0 feet below the top of the handrail, a standard
Indiana Flood Control and Water Resources Commission bronze
benchmark tablet stamped "MAR 31". 715.419

MARK ELEVATION
FEET

(NGVD '29)

NGS BM In Marion County, Indianapolis West Quad, SW 1/4, Sec. 18, T.

16N., R. 4E. Near the Southwest corner of the Indiana State
Fairgrounds, about 56 yards north of the center of the intersection of the abandoned railroad and 38th.Street, in the concrete water table at the east side of the old Boulevard station, 7 yards west of where the west rail was, and 1 foot above the sidewalk. A standard USC&GS bronze disk set vertically and stamped "D 43 1934".

DNR BM In Marion County, Indianapolis, West Quad, SE 1/4, Sec. 18, T.

MAR 36 16N., R. 4E. On the 39th Street (also referred to as Millersville Drive) Bridge over Fall Creek, on the north handrail, 3.4
feet from the east end, 2 feet above the roadway, a standard
Indiana Flood Control and Water Resources Commission bronze
benchmark tablet stamped "MAR 36". 734.285

USED TBM In Marion County, Indianapolis West Quad, SW 1/4, Sec. 2, T.

15N., R. 3E. At the Washington Street Bridge over White River,
50 feet north of the center line of Washington Street, 14 feet
west of the center line of Blake Street, on the floodwall northward from the east end of the bridge, a lead plug. 703.640

DNR BM In Marion County, Indianapolis West Quad, SW 1/4, Sec. 2, T.
MAR 52 15 N., R. 3E. At the Washington Street Bridge over White River,
on the floodwall northwestward from the west end of the bridge,
39 feet north of the center line of Washington Street about 14
feet northwest of the west end of the north handrail of the
bridge, a standard Indiana Flood Control and Water Resources
Commission bronze benchmark table stamped "MAR 52". 702.745

DNR BM In Marion County, Indianapolis West Quad, NW 1/4, Sec. 3, T.

MAR 54 15 N., R. 3E. On the Michigan Street Bridge over White River, on the northwest wingwall, 33 feet northeast of the center line of the White River Parkway, 5 feet northwest of the west endpost of the north handrail, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet stamped "MAR 54".

DNR BM In Marion County, Indianapolis West Quad N1/2, Sec. 3, T. 15N., MAR 55 R. 3E. At the Michigan Street Bridge over White R., on the SE wingwall, 32 feet south of the center line of Michigan Street, 5 feet south of the east end of the south handrail, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet stamped "MAR 55". 704.885

MARK ELEVATION

MARK

(NGVD '29)

DNR BM In Marion County, Indianapolis West Quad, S 1/2, Sec. 34, T.

MAR 58 16N., R. 3E. At the Union Railroad Bridge over White River, 0.4 mile north of the 10th Street crossing, on the west end of the south abutment, one foot west of the 4 foot square concrete base of the southwest bridge seat, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet stamped "MAR 58".

USED TBM In Marion County, Indianapolis West Quad, S 1/2, Sec. 34, T.

14 16N., R. 3E. Near the Indianapolis Union Railroad Bridge over White River, 0.4 miles N.E. of the Tenth St. crossing, on the West corner of a concrete manhole structure., 52 feet S.W. of the centerline of Speedway Ave., 74 feet N.W. of the center line of the tracks, chiseled square.

696.671

DNR BM In Marion County, Indianapolis West Quad, E 1/2, Sec. 33, T.

MAR 60 16N., R. 3E., at the West Sixteenth Street Bridge over White River, set in the west end of the south walkway, 3.0 feet east of the west end of the bridge, 0.8 foot north of the south handrail, a standard IFC&WRC bronze benchmark tablet, stamped "MAR 60". 713.269

NGS BM In Marion County, Indianapolis West Quad, Near the center of Sec. 35, T. 16N., R. 3E. At the intersection of West 16th Street and Northwestern Avenue, at a concrete bridge over the Indianapolis Water Company Canal, set in the top of the handrail, 73 feet south of the center line of West 16th Street, 39 feet east of the center line of Northwestern Avenue, 3.1 feet above the sidewalk, 1.1 feet southwest of the northeast edge of the east handrail, 0.7 foot east of the west edge of the east handrail, a USC&GS standard disk, stamping has been obliterated.

NGS BM In Marion County, Indianapolis West Quad, E 1/2, Sec. 34, T.
H 79 16N., R. 3E. At the West 16th Bridge over Fall Creek, in the top of the west end of the north railing of the 4 span concrete arch bridge, 31 feet north of the center line of the street, and about 3 feet higher than the sidewalk. A USC&GS standard disk, stamped "H 79 1946".

INDOT BM In Marion County, Indianapolis West Quad, E. 1/2, Sec. 33, T.

MAR G 27 16N., R. 3E. On the West 16th Street Bridge over White River, set in the west end of the north walkway, 0.5 foot south of the north handrail a standard Indiana State Highway Commission bronze tablet, stamped "MAR G 27". 713.089

MARK ELEVATION

MORK (NGVD '29)

DNR BM MAR 61 RESET In Marion County, Indianapolis West Quad, Near the N.E. corner of Sec. 33, T. 16N., R. 3E. About 0.5 Mi. N. on White River Parkway from its junction with West Sixteenth Street at Indianapolis to a 2 foot pipe culvert under the road, set in the top at the southwest end of the southeast concrete headwall, 65.0 feet southeast of the center line of the road, 12.0 feet below the road, 2.2 feet northeast of the southwest end of the southeast headwall, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 61 RESET 1962".

DNR TBM DRC 8 In Marion County, Indianapolis West Quad, SW 1/4, Sec. 30, T. 16N., R. 3E. At the Allison Street Bridge over Dry Run, set in the top of the northwest handrail of the bridge, 190 feet southwest of the intersection of McCray and Allison Streets, 18 feet northwest of the center line of Allison Street, 10.5 feet northeast of the southwest end of the northwest handrail, 3.0 feet above the roadway, at the west corner of the handrail post, a chiseled square.

DNR BM MAR 157 In Marion County, Indianapolis West Quad, SW 1/4, Sec. 30, T. 16N., R. 3E. At the Allison Street Bridge over Dry Run, set in the top of the northwest handrail of the bridge, 190 feet southwest of the intersection of McCray and Allison Streets, set in the top of the northwest handrail of the bridge, 18 feet northwest of the center line of the street, 11 ft. southwest of the northeast end of the northwest handrail of the bridge, 3.0 feet above the roadway, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 157 1961".

DNR TBM MD 2

In Marion County, Indianapolis West Quad, NE 1/4, Sec. 30, T. 16N., R. 3E. At the intersection of Georgetown Road and 30th Street, in the southeast quarter of the intersection, set in the top of a wall at the south edge of a service station; at the north edge of a grocery store parking lot, 150 feet south of the center line of 30th Street, 60 feet east of the center line of Georgetown Road, 1.4 feet above the parking lot, 0.7 foot west of the east end of the short wall (between sidewalk and drive), a chiseled triangle.

MARK ELEVATION FEET

(NGVD '29)

USED TBM 39

In Marion County, Indianapolis West Quad, S.E. 1/4, Sec. 35, T. 17N., R. 3E. At the abandoned bridge at White River and East 64th Street, set in the top of the wingwall, 24 feet south of the center line of East 64th Street, 2 feet south of the north northeast edge of the southeast wingwall, 0.5 foot west northwest of the east southeast edge of the southeast wingwall, a chiseled square.

USGS RM 5 In Marion County, Indianapolis West Quad, SW 1/4, Sec. 36, T. 17N., R. 3E. Across the street from 6340 Winthrop Avenue or Broad Ripple Ave. (old S.R. 431), set in the top of a conc. post, 68 feet east of the northeast corner of the Indianapolis Water Company building, 43 feet east southeast of the southeast corner of the stream gage shelter house, 17 feet southeast of the northwest end of the west bank retaining wall, 8 feet southwest of the northeast edge of the wall, level with the ground, a USGS gaging station tablet.

DNR BM MAR 78

In Marion County, Indianapolis West Quad, SW 1/4, Sec. 36, T. 17N., R. 4E. At the Broad Ripple High School, set vertically in the side of the building, 124 feet east of Compton Street, in the west side of the high school, 24.5 feet south of the north side of the school building, 1.8 feet above the ground, an Indiana Flood Control and Water Resources Commission standard bronze benchmark tablet, stamped "MAR 78". 734.944

NGS BM B 43 In Marion County, Indianapolis West Quad, E 1/2 Sec. 1, T. 16N., R. 3E. At the abandoned railway bridge over 59th St. or Kessler Boulevard East, in the southwest corner of the aband. bridge, set in the top of the south bridge seat, 17 feet south of the center line of 59th Street, 7.5 feet west of the old location of the west west rail, 4.1 feet lower than the level of the old tracks, and 0.7 foot south of the north face of the south bridge seat, a USC&GS BM tablet, stamped "B 43 1934".

DNR BM MAR 20 RESET In Marion County, Indianapolis West Quad, SW 1/4, Sec. 9, T. 15N., R. 3E. At the West Morris Street bridge over Eagle Creek, set in the northeast corner of the bridge, 32 feet north of the center line of W. Morris Street, 14 feet west of the east end of the north handrail, 2.8 feet below the top of the handrail, 0.2 foot north of the north face of the north handrail, set in top of the handrail base, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 20 RESET".

ELEVATION MARK TEET

(NGVD '29)

USED TBM 19

In Marion County, Indianapolis West Quad, NW 1/4, Sec. 27, T. 16N., R. 3E. At the 30th Street Bridge over White River, set in the top of the post, 68 feet west of the center line of White River Parkway, 43 feet south southwest of the center line of 30th Street, at the north northwest corner of the post at entrance of southeast steps, 3.5 feet above the sidewalk, a chiseled cross. 716.063

DNR BM MAR 69

In Marion County, Indianapolis West Quad, N 1/4E Sec. 10, T. 16N., R. 3E., in Rocky Ripple, at the bend in Riverview Drive before being West 54th Street, on the extended center line southwest of the straight part of the road after the bend, set in the top of a concrete post level with the ground, 27 feet east of the center line of the fireplace (Sign on fireplace "O. L. Stewart Decorator Painter of Fine Homes) at residence 5374 Riverview Drive, 20 feet west of the center line of the road, 14 feet north of pole 58-333B, 1.0 foot east of a small picket fence, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 69".

DNR BM MAR 72 RESET

In Marion County, Indianapolis West Quad, NE 1/4, Sec. 2, T. 16N., R. 3E., at the Kessler Boulevard Bridge over White River, set in the top of the northeast wingwall of the bridge, 33 feet north of the center line of Kessler boulevard, 3.3 feet east of the west face of the northeast wingwall, 1.7 feet northeast from the northeast corner of the north handrail, 0.6 foot below the bridge sidewalk, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 72 RESET." 725.614

DNR TBM LEC 1

In Marion County, Indianapolis West Quad, NW 1/4, Sec. 5, T. 15N., R. 3E. About 0.5 mile west along West Tenth Street from its intersection with the Conrail Railroad to the West Tenth Street two-span concrete bridge over Little Eagle Creek, then 75 feet south along the creek to a wooden RR bridge over Little Eagle Creek, set in the west face of the east retaining wall of the bridge, 6 feet south of south rail, 5.8 feet north of the lowest south face of the southeast retaining wall, 4 feet below the top of the south rail, a railroad spike through an aluminum tag, stamped "TBM LEC 1, 1959." 718.176

INDOT BM

In Marion County, Indianapolis West Quad, SE 1/4, Sec. 32, T. MAR G 20 16N., R. 3E., About 0.5 mile west along West Tenth Street from its intersection with the Conrail Railroad; set in the top of the northwest wingwall of the West Tenth Street two-span concrete girder bridge over Little Eagle Creek; 27 feet north of center line of roadway; 0.5 foot west of the east face of the northwest wingwall; 2.7 feet below top of the north guard rail; an Indiana State Highway bronze benchmark tablet, stamped "MAR G20."

MARK ELEVATION FEET

(NGVD '29)

DNR TBM LEC 4 In Marion County, Indianapolis West Quad, SE 1/4, Sec. 32, T. 16N., R. 3E. About 0.6 mile northwest along the Conrail tracks from their intersection with West Tenth Street to a wooden rail-road bridge over Little Eagle Creek, set in the top of the south end of the east bridge seat, 7.2 feet below the rail level, 5 feet south of the south rail, 1.8 feet west of the west face of the east retaining wall, a chiseled triangle. 719.964

DNR TBM DRC 5

In Marion County, Indianapolis West Quad NW 1/4 Sec. 31, T. 16N., R. 3E. Set in the conc. base of the West Indianapolis Motor Speedway chain link property fence near the Georgetown Road single span conc. bridge over Dry Run: 1.7' above sidewalk, 0..1' east of west face of concrete wall; 31.5' east of center line of Georgetown Road, 77.3' North of power/light pole #69057B 7.6' So. of southerly most point of east bridge wheel guard, and 5.8' East of east face of curb. A chiseled triangle. 732.178

USGS RM 3 In Marion County, Indianapolis West Quad, NW 1/4, Sec. 32, T. 16N., R. 3E. About 1.6 miles west along West Sixteenth Street from the West 16th Street bridge over White River to a three-span concrete bridge over Little Eagle Creek, set in the top of the south end of the west pier of the bridge, 42 feet south of center line of the roadway, 7.8 feet below the top of south handrail, a standard USGS Water Resources bronze reference mark tablet, not stamped.

INDOT BM MAR 35

In Marion County, Indianapolis West Quad, NW 1/4 Sec. 32, T. 16N., R. 3E. About 1.6 miles west along West Sixteenth St. from West 16th Street bridge over White River to a three-span concrete bridge over Little Eagle Creek, set in the top of the west end of the northwest wingwall, 40.3 feet north of the center line of the roadway, at the west end of the north handrail, at the sidewalk level, ISHC bronze benchmark tablet, stamped "MAR 35".

In Marion County, Indianapolis West Quad, NW 1/4 Sec. 32, T.

USGS RM 2

16N., R. 3E. (Speedway), 1.6 miles west along West Sixteenth Street from West 16th Street bridge over White River to a three-span concrete bridge over Little Eagle Creek, at the southwest corner of the bridge, set in the top of the first step above the bridge walkway, 39.6 feet south of the center line of the street, 2.0 feet east of the west end of the south guardrail, 2.0 feet above the roadway, a standard USGS Water Resources bronze R.M. tablet, stamped "2".

MARK ELEVATION FEET

(NGVD '29)

DNR BM MAR 126 In Marion County, Indianapolis West Quad, NW 1/4 Sec. 32, T. 16N., R. 3E. About 1.6 miles west along West Sixteenth Street from the West 16th Street bridge over White River to a threespan concrete bridge over Little Eagle Creek, at the northeast corner of the bridge, set in the top of a concrete spillway headwall at the northeast corner of the bridge, 11 feet north of the north edge of the bridge, 5 feet above the base of the spillway, 1.2 feet west of the east end of the north guardrail of the bridge, 0.7 foot south of the north edge of the top of the headwall of the spillway, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 126 1959".

INDOT BM MAR G 19

In Marion County, at Indianapolis, SW 1/4 Sec. 32, T. 16N., R. 3E. About 0.65 mile west along West Tenth Street from its intersection with the CSX Railroad to a two-span concrete girder bridge over Dry Run, set in the to of the northwest wingwall, 27.5 feet north of center line of the roadway, 2.7 feet below top of north guardrail, 0.7 foot east of west face of guardrail, an ISHC bronze benchmark tablet, stamped "MAR G19." 723.247

DNR TBM DRC 1

In Marion County, at Indianapolis, SW 1/4 Sec. 32, T. 16N., R. 3E. About 0.65 mile west along West Tenth Street from its intersection with the CSX Railroad to a two-span concrete girder bridge over Dry Run, thence 100 feet north along the creek to a wooden CSX Railroad bridge over Dry Run, set in the top of the north end of the west concrete bridge seat, 3.5 feet north of the north rail, 2.3 feet below the top of the rail, 0.8 foot west of the east face of the bridge seat, a chiseled triangle.

DNR TBM DRC 2

In Marion County, at Indianapolis, SW 1/4 Sec. 32, T. 16N., R. 3E. About 2.0 miles west along West Sixteenth Street from the West 16th Street Bridge over White River to a T-road south, then 0.15 mile south to the intersection of T-road south and the Conrail Railroad, thence 175 feet southeast along railroad tracks to a single span concrete railroad bridge over Dry Run, set in the top of south end of west bridge seat, 8.9 feet south of the south rail, 1.4 feet below the top of the rail, 0.5 foot west of the east face of the bridge seat, a chiseled triangle.

DNR TBM DRC 3

In Marion County, at Indianapolis, W 1/2 Sec. 32, T. 16N., R. 3E. About 1.9 miles west along West Sixteenth Street from West 16th Street bridge over White River to a three-span concrete bridge over Dry Run, set in the top of the west pier, 41.5 feet south of the center line of West 16th Street, 23.6 feet east of the west end of south guard rail, 4.9 feet below the top of the guard rail, 0.4 foot north of the south end of the pier, a chiseled triangle.

MARK ELEVATION FEET

(NGVD '29)

DNR BM In Marion County, Indianapolis West Quad, W 1/2 Sec. 27, T.16N., MAR 62 R.3E. At the north junction of Burdsal Parkway and White River Parkway, set in the top of a 2-foot pipe culvert under White River Parkway, 150 feet north of the extended center line of Burdsal Parkway, 75 feet east of the center line of White River Parkway, 15.0 feet below the road, 2.0 feet south of the north end of the headwall, a standard Indiana Flood Control and Water

Resources Commission bronze benchmark tablet, stamped "MAR 62 RESET 1962". 696.082

DNR BM In Marion County, Indianapolis West Quad, NW 1/4 Sec. 27, T.
MAR 63 16N., R. 3E. At the Thirtieth Street Bridge over White River,
set in the top of the southwest concrete guardrail, 43 feet
south-southwest of the center line of the road, 8 feet westnorthwest of the east-southeast face of the west-northwest abutment, 3.5 feet above the sidewalk, 1.2 feet east-southeast of
the entrance to the southwest steps, a standard Indiana Flood
Control and Water Resources Commission bronze benchmark tablet,
stamped "MAR 63".

DNR BM In Marion County, Indianapolis West Quad, SE 1/4 Sec. 20, T.

16N., R. 3E., at the U.S. 52 concrete arch bridge over Little
Eagle Creek, set in the top of the northwest end of the northeast concrete guardrail of the bridge, 27.3 feet northeast of
the center line of the highway, 3.2 feet above the top of the
northeast concrete sidewalk, 1.85 feet southeast of the northwest face of the northeast guardrail, a standard Indiana Flood
Control and Water Resources Commission benchmark tablet, stamped
"MAR 160 1962".

DNR TBM In Marion County, Indianapolis West Quad, N 1/2 Sec. 20, T.16N., LEC 6 R.3E At the Conrail Railroad bridge over Little Eagle Creek in Northwestern Indianapolis, 0.4 mile northeast of the U.S. 52 overpass over the Conrail tracks, and set in the top of the west end of the south concrete abutment of the bridge, 5.3 feet west of the west rail of the tracks, 1.8 feet below the top of the rails, 0.7 foot south of the north face of the south abutment, a chiseled triangle.

DNR TBM In Marion County, Indianapolis West Quad, NW 1/4 Sec. 20, T.

16N., R. 3E. At the West 38th Street 3-span Conc. bridge over
Little Eagle Creek, set in the top at the east end of the S.
conc. guardrail base of the bridge, 19.0 ft. S. of the center
line of the east-bound lane of the road, 3.4 feet west of the
east end of the south concrete guardrail base, 0.95 foot above
the road, 0.5 foot north of the north face of the south guardrail, a chiseled triangle.

MARK ELEVATION FEET

(NGVD '29)

DNR BM MAR 162 In Marion County, Indianapolis West Quad, SW 1/4 Sec. 17, T. 16N., R. 3E. At the West 38th Street 3-span concrete bridge (Pike Township bridge #84) over Little Eagle Creek, set in the top of the west end of the north concrete guardrail base, 18 feet north of the center line of the west bound lane, 4.8 feet east of the west end of the north guardrail base, 0.9 foot above the road, 0.5 foot south of the south face of the west end of the north concrete guardrail, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 162 1962".

DNR BM MAR 164 In Marion County, Indianapolis West Quad, SW 1/4 Sec. 5, T. 16N., R. 3E. At the West 56th Street bridge over Guion Creek, set in the top of the north concrete guardrail of the bridge, 16.0 feet north of the center line of the road, 14.7 feet west of the east end of the north guardrail, 3.4 feet above the road, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 164 1962". 799.960

DNR TBM FC 2 In Marion County, Indianapolis West Quad, SW 1/4 Sec. 20, T. 16N., R. 3E. In the Eagledale housing development, one block north along Patricia Street from its junction with West 30th Street to the Farrington School (Public School #61), set in the top near the center of the concrete headwall of a 9 inch storm drain on the west bank of Falcon Creek, about 370 feet north of the 30th Street bridge over Falcon Creek, 79.5 feet east of the east entrance doors to the school building, 18.5 feet southeast of a telephone pole carrying 3 transformers, 2.0 feet below the center line of the paved drive around the school building, 1.6 feet north of the south face of the headwall, a chiseled triangle.

DNR BM MAR 165 In Marion County, Indianapolis West Quad, SW 1/4 Sec. 20, T. 16N., R. 3E. In the Eagledale housing development, at the Thrush Drive bridge over Falcon Creek, set in the top of the west end of the south concrete sidewalk of the bridge, 18.5 feet south of the center line of the road, 3.6 feet south of a point where the south sidewalk joins the south curb, 1.4 feet east of the west end iron pipe guardrail post of the south iron pipe guardrail, level with the center line of the road, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 165 1962".

MARK FEET (NGVD '29)

DNR BM MAR 167

In Marion County, Indianapolis West Quad, NE 1/4 Sec. 19, T. 16N., R. 3E. In the Eagledale housing development, about 1 & 1/2 blocks east along West 36th Street from its junction with Georgetown Road to a dead end at Falcon Creek, set in the top at the center of a concrete headwall of a 12 inch cast iron pipe culvert on the west bank of Falcon Creek, 31 feet south of the extended center line of West 36th Street, 3.3 feet south of the north face of the headwall, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 167 1962".

ELEVATION

DNR STA LEA B1 In Marion County, Indianapolis West Quad, SE 1/4, Sec. 5, T. 15N., R. 3E. In the E. end of S. walkway of conc. bridge over Little Eagle Creek on Cossell Rd: 143.06 feet W. of nail & bottlecap in P/P 69 592-A; 106' SW of 21 inch Pine Tree; 77.08 feet SW of nail & bottlecap in twin trunked 6 inch cherry tree, 68.13 feet SE of nail & bottlecap in P/P 28 529-A, 11.29 feet NE of an "X" in top of concrete a standard DNR Div of Water BM tablet stamped "LEA B1".

DNR STA LEA B2 In Marion County, Indianapolis West Quad, NW 1/4 Sec. 5, T.15N., R.3E. At the Holt Road Bridge over Little Eagle Creek. At the NW corner of the bridge on the NW corner of the concrete apron: 44.2 feet SW of P.K. nail & bottlecap in curb joint on east side of Holt Road; 40.2 feet W of P.K. nail in curb joint; 47.4 feet NW of cut "X" in cover plate for bridge joint; 7.5 feet SW of cut "X" in top of 1st guard rail post N. of N. end of concrete apron. A standard DNR Div of Water bronze disk stamped "LEA B 2".

DNR STA LEA B3 In Marion County, Indianapolis West Quad, NW 1/4 Sec. 32, T. 16N., R. 3E. At the 16th. Street underpass below the Conrail Railroad on the east side of the Indianapolis Motor Speedway Golf Course. Near the NW corner of the Conrail Railroad Bridge over 16th Street; 14.71 feet NE of ISHC BM MAR 36; 21.83 feet NE of cut "X" on base bolt for handrail on the NW corner of bridge, 95.49 feet NW of cut "X" on base bolt for handrail, on the SE corner of bridge 2nd post from south end. 41.29 feet NW of cut "X" on base bolt of hand rail on the NE corner of bridge, 59.22 feet Westerly of nail and bottlecap in telephone pole. A standard DNR Div. of Water bronze disk set in concrete post stamped "LEA B 3".

DNR STA LEA B4

In Marion County, Indianapolis West Quad, NW 1/4 Sec. 29, T.
16 N., R. 3E. At the SW corner of the intersection of West 30th Street and Conrail RR.: 14 ft. S. of S. edge of W. 30th. St. and 25 ft. W. of W. rail; 25.0 ft. SE of nail & bottlecap in light pole on S. side of 30th St.; 60.1 ft. SE of nail & bottlecap in power guy pole 32 428A on N. side of 30th St.; 18.4 ft. SW of cut X in bolt on RR crossing on E. side of gravel access road, 49.8 ft. W. of meter pole on east side of Conrail, 30 ft. NE of P/P 348 426-B. Under about 2 feet of railroad fill. A standard DNR bronze disk set in concrete post, stamped "LEA B 4". 740.33

MARK ELEVATION FEET

(NGVD '29)

DNR STA LEA B5

In Marion County, Indianapolis West Quad, SW 1/4 Sec. 17, T. 16N., R. 3E. At the south corner of the S. bound I-65 bridge over West 38th Street: 43.8 ft. SE and across the highway from a PK nail set in 2nd handrail joint NW from SE end of bridge; 50.6 ft. SW and across the highway from cut X on top of handrail; 62.4 ft. SW of RR spike set in concrete apron; 7.7 ft. SE of cut "X" in west end of south wingwall; 21.8 ft. NW of cut "X" on west side of aluminum light pole base on south side of wingwall. In the SE Wingwall of the Bridge, a standard DNR Div. of Water tablet stamped "LEA B5".

DNR STA LEA B6

In Marion County, Indianapolis West Quad, NE 1/4 Sec. 18, T. 16N., R. 2E. At the southeast corner of the south concrete apron of the Georgetown Road bridge over I-65: 6.7 feet southwest of cut "X" on top of guard rail base bolt; 2.6 feet west of cut "X" in tire bumper; 12.7' north of cut "X" in corner of concrete drain; 27.3' NE of RR spike set in crack of asphalt and concrete; and 53.2' southwest from an unstamped DNR Tablet. A standard DNR Div. of Water tablet stamped "LEA B6".

DNR STA CCA C1

In Marion County, Indianapolis West Quad, NW 1/4 Sec. 16, T. 16N., R. 3E. About 475 feet north along Kessler Boulevard North Drive from its intersection with the center line of West 44th Street: 66.3 feet north of power pole 48 360B; 37.37 feet westerly of a 36 inch Oak tree; and 14 feet east of east edge of Kessler Boulevard North Drive. A standard DNR Div.of Water Tablet stamped "CCA C1". 733.07

DNR STA CCA C2

In Marion County, Indianapolis West Quad, SW 1/4 Sec. 4, T.16N., R.3E. In the NE corner of the intersection of Cooper Road and Kessler Boulevard West Drive: 42.7 feet southerly of a PK nail in power pole #114 330-A; 10.8 feet west of cut "X" in bolt of concrete base of light pole; 78.9 feet northwest of "X" cut in the bolt of concrete base of light pole in SE corner of intersection; 97.6 feet northeast of cut "X" in bolt of concrete base of light pole in SW corner of intersection; and 57.18 feet east of cut "X" in bolt of concrete base of light pole in NW corner of intersection. Set in a concrete post, a standard DNR Div. of Water Tablet stamped "CCA C 2". 774.49

DNR STA

In Marion County, Indianapolis West Quad, SE 1/4 Section 4, T. CCA C3 16N., R. 3E. About 2000 feet east along Kessler Boulevard West Drive from its intersection with Kessler Boulevard North Drive: 83.5 feet SE of power pole #98 331-A; 37 feet southeast of concrete pillar; 28.3 feet south of the wrought iron fence around the Cemetery; 37.2 feet southwest of another concrete pillar; 195.5 feet southwest of power pole #3 331-A; 11.9 feet north of north edge of road. 89.5 feet northwest of a 20 inch Elm tree. Set in a concrete post, a standard DNR Div. of Water Tablet stamped "CCA C 3". 774.44

MARK

ELEVATION FEET (NGVD '29)

DNR STA

In Marion County, Indianapolis West Quad, SW 1/4 Sec. 22, T. 16N., R. 3E. About 1300 feet north along White River Parkway from its intersection with 30th Street on the West side of the Parkway: 46.9 feet southeast of a nail and cap in a 6 inch Cherry tree; 41.5 feet northeast of a36 inch Sycamore tree; 69.9 feet northwest of another 36 inch Sycamore tree. Set in a concrete post, a standard DNR Div. of Water bronze disk, stamped "CCA D 1".

DNR STA

In Marion County, Indianapolis West Quad, SE 1/4 Sec. 33, T. 17N., R. 3 E. In the SW corner of intersection of Grandview Dr. and W. 63rd Street; 136.1 feet SW of a nail & bottlecap in P/P 15-303A; 48.8 feet westerly of a nail & bottlecap in an 18" Box Elder; 82.4 feet NW of a nail and cap in P/P 16-303-A; 60.5 NW of a nail & bottlecap in P/P 14-303-A; 14.0 feet SE of a nail & bottlecap in P/P 159 302-A. Set in the south end of the concrete curb. A standard DNR Div. of Water bronze disk stamped "CCA A5"

DNR STA CCA A6 In Marion County, Indianapolis West Quad, S 1/2 Sec. 3, T.16N., R.3E. On the West side of Grandview Dr., about 390 feet S. of the intersection of Kessler Blvd. and Grandview Dr. and about 180 feet N. of the intersection of Collingwood Dr. and Grandview Dr: 111.4' feet SW of a nail & bottlecap in a 15 inch Sweet Gum tree; 38.6 feet westerly of a nail & bottlecap in a 10 inch Cherry tree; 119.6 feet N. of a nail & bottlecap in P/P 132 338-A; 45.5 feet S. of a nail & bottlecap in P/P 135 332-A; 53.8 feet SE of a cut X on top nut of fire hydrant. A standard DNR Div. of Water bronze disk set in concrete post and stamped "CCA A 6".

DNR STA

In Marion County, Indianapolis West Quad, SW 1/4 Sec. 21, T. 16N., R. 3E. About 3200 feet east along West 30th Street from its intersection with Lafayette Road, on the north side of the street, between the sidewalk and the street: 141.5 ft. east of a nail and cap in light pole #138 430-A on W. side of Medford Avenue; 49.8 ft. southeast of a 10 inch Maple tree, 66.9 feet southwest of southwest corner of first step of walk to "Seventh and Eighth United Christian Church" 71.0 feet west of nail and cap in light pole #139 430-A; 64.6 feet northeast of a nail and cap in Power and Light pole #51 430B. On the south side of West 30th St. and set in a concrete post, a DNR Div. of Water bronze disk stamped "CCA D2".

DNR STA FIW A6 In Marion County, Indianapolis West Quad, SE 1/4 Sec. 18, T. 16N., R. 4E. At the intersection of Fall Creek Parkway and the Norfolk Southern Railroad: 55 ft. N. of the center line of Fall Creek Pkwy.; 13.4 ft. E. of the E. rail; 11 ft. N. of the N. curb; 10.8 ft. N. of a punch hole in N. bolt of a RR crossing signal; 100.0 ft. SE of Ref. Mark #2; 17.8 ft. S. of a PK nail and cap in power pole; 5.1 ft. NW of a PK nail and cap in power pole. A standard DNR Div. of Water tablet in a concrete post stamped "FIW A-6".

MARK ELEVATION FEET

(NGVD '29)

DNR STA

In Marion County, Indianapolis West Quad, NE 1/4 Sec. 6, T. 16N., R. 3E. At the intersection of Kessler Blvd. East Drive and Evanston Street in the SW corner of the intersection: 17.5 feet west of the extended center line of Evanston Street; 36.4 feet south of the center line of Kessler Blvd.; 17.5 feet SW of center of a manhole cover; 17.4' SE of the center of a catch basin; and on the east end on the center line of the sidewalk a chiseled cross.

DNR STA TT A8 In Marion County, Indianapolis West Quad, NE 1/4 Sec. 1, T. 16N., R. 3E. In the SW corner of intersection of Kessler Blvd. East Drive and North College Avenue 26.4 feet south of the center line of Kessler Avenue; 40.3 feet east of the center line of North College Avenue; 14.5 feet west of power pole; 12.3 feet east of center of manhole. In the NW corner of east-west curved sidewalk a chiseled cross.

DNR STA TT C2 In Marion County, Indianapolis West Quad, NE 1/4 Sec. 2, T.16N., R.3E. About 210' east of intersection of W. Kessler Blvd. and Fox Hill Drive; 23.2' north of the center line of Kessler; 5.0 feet SE of a light pole; 70.3 feet east of power pole #4 C-0-305B; 81.7 feet west of center line of drive; on the west end of drainage run off, a chiseled cross. 790.770

DNR STA

In Marion County, Indianapolis West Quad, SW 1/4 Sec. 2, T.16N., R.3E. About 385 feet NE of the intersection of West Kessler Blvd. and 58th Street and Hoover Road: about 91 feet south of drive leading to Twin Oaks grounds (address 555) on the south east edge of Kessler Blvd.; 20.5 feet SE of center line of road; 38.2 feet NW of cyclone fence; 6.7 feet NW of a small tree; 71.3 feet SW of the S corner of the brick wall at the entrance to Twin Oaks; 55.4 feet NE of a tree. A one inch steel rod set in concrete about 0.2 feet below the ground.

DNR STA

In Marion County, Indianapolis West Quad, SW 1/4 Sec. 3, T.16N., R. 3E. Set on the south side of Kessler Blvd. and in line with the E. edge of Grandiose Drive: 17.6 feet S. of the center line of Kessler Blvd.; 23.0 feet SE of the center line intersection of Kessler Blvd. and Grandiose Drive; 41.7 feet S. of the S. edge of the wall on the north side of Kessler and the east edge of Grandiose Drive; 53.2 feet NW of 20 inch tree; 28.8 NE of a tree; 4.0 feet S. of edge of pavement. A 1 inch steel rod set in concrete about 0.2 feet below the ground.

MARK ELEVATION FEET

(NGVD '29)

DNR STA TT C6 In Marion County, Indianapolis West Quad, near the SW corner of Section 15, T. 16N., R. 3E. At the intersection of 38th Street and Cold Spring Road and Knollton Road; at the West end of the median strip dividing 38th Street. On the east side of the intersection; 37.5 feet S. of the center line of west bound 38th Street; 23.3 feet north of the center line of east bound 38th Street and 0.4 feet west of the west edge of curbing of median. A chiseled cross.

DNR STA TT C8 In Marion County, Indianapolis West Quad, SE 1/4 Sec. 14, T. 16N., R. 3E., At the intersection of 38th Street and Cornelius, at the west end of the median dividing 38th Street on the east side of the intersection, 20.5 feet S. of the center line of west bound 38th Street, 17.8 feet east of the center line of Cornelius, 26.5 feet NE of manhole cover, 49.5 feet SW of fire hydrant, 0.8 feet west of west edge of curb. A chiseled cross.

DNR STA TT C7 In Marion County, Indianapolis West Quad, NE 1/4 Sec. 22, T. 16N., R. 3E. At the SW corner of the intersection of 38th Street and Northwestern Ave. (old U.S. Hwy. 421) at the west most corner of a traffic island: 19.9 feet south of the center line of east bound 38th Street; 42 feet west of a power pole on the traffic island; 64.2 feet east of a light pole; 68.0 feet northwest of a fence corner (cyclone fence) and 0.8 feet west of back of curb. A chiseled cross.

DNR STA TT C10 In Marion County, Indianapolis West Quad, SE 1/4 Sec. 26, T. 16N., R. 3E. On the SW corner of the Illinois Street Bridge over Fall Creek: 14.6 feet west of the center line of Illinois Street; 10.9 feet SE of the S end of West guard rail; 30.0 feet NE of a power pole; 50.1 feet N of center of manhole cover; on the S end of the centerline of the sidewalk a chiseled cross.

MARK ELEVATION FEET

(NGVD 29)

DNR BM MAR 73 RESET In Marion County, Indianapolis West Quad., SW 1/4 Sec 35, T. 17 N., R. 3 E., Near Broad Ripple, at the North Meridian Street bridge over White River, a vertical mark set in East side of the second concrete pier from the south end of bridge. 1.7 feet below a chiseled out scar where the original bench mark tablet had been set (the stem of the old mark is still in place), 0.4 feet North of the South edge of the pier, about flush with the ground, A standard Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "MAR 73 RESET"

## MARION COUNTY MAYWOOD QUAD

MARK FEET (NGVD '29)

NGS BM Q 64

In Marion County, Maywood Quad, SW 1/4 Sec. 15, T. 15N., R. 3E. At old southwest city limits of Indianapolis at Kentucky Avenue (old S.R. 67) on the concrete arch bridge over Eagle Creek, at 2200 South Belmont Avenue. Set in top of the northeast end of the southeast concrete railing, a standard USC & GS benchmark tablet stamped "Q 64 1946".

ELEVATION

DNR BM MAR 23

In Marion County, Maywood Quad, SW 1/4 Sec. 22, T. 15N., R. 3E. On the Indianapolis Sewage Disposal Plant Grounds on S. Belmont Street, on the concrete walk at the north entrance to the Administration Building; 0.7 foot north of the north wall of the building; 6.0 feet east of the center of the doorway; level with the ground; a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet stamped "MAR 23".

DNR BM MAR 49 RESET In Marion County, Maywood Quad, S 1/2 Sec. 14, T. 15N., R. 3E. At the Raymond Street bridge over White River, set in the top at the north end of the base of the 9th pier west from the east end of the bridge, 52 feet east from the center line of West Street, 19 feet north from the center line of Raymond Street, about 18 feet below the bridge floor, 6.4 feet above ground, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 49 RESET 1959". 689.386

DNR BM MAR 50

In Marion County, Maywood Quad, S 1/2 Sec. 14, T.15N., R.3E. On West Street 0.25 mile north of Raymond Street, at the Indianapolis Union Railroad Bridge over White River and West Street, on the south end of the southeast wingwall, 84 ft. south of the center line of the bridge, 32 feet east of the center line of West Street, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet stamped "MAR 50". 697.355

DNR TBM WR 201

In Marion County, Maywood Quad, about 6.5 miles east of Southport, 6.35 miles west along Southport Road (Union Street) from its intersection with State Road 431 in Southport to a northwest to southeast T-road (Mann Road), thence 0.5 mile generally north along Mann Road to a T-road west (Mills Road) and a 1 foot pipe culvert under Mann Road, set in the top at the center of the west headwall of the culvert, 24 feet north from the center line of Mills Road, 18 feet west from the center line of Mann Road, 1 foot above the roads, a chiseled square.

#### MARION COUNTY MAYWOOD QUAD

ELEVATION FEET MARK

(NGVD '29)

DNR BM MAR 110

In Marion County, Maywood Quad, Near the NW corner of Sec. 17, T. 14N., R. 3E. About 6.0 miles west of Southport, 6.0 miles west along Southport Road (Union Street) from its intersection with Madison Ave. (old St.Rd. 431) at Southport to the Southport Road concrete bridge over the White River; set in the top at the east end of the south concrete sidewalk of the bridge; 16.0 feet south of the center line of the bridge; 10.5 feet west of the east end of the south sidewalk; 0.7 foot above the road; a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 110 1956".

DNR BM MAR 96

In Marion County, Maywood Quad, SE 1/4 Sec. 9, T. 14N., R. 3E. About 3.9 miles west of Southport, 3.9 miles west along Southport Road (Union Street) from its intersection with Madison Ave. (old S.R. 431) in Southport to the intersection of South Belmont Avenue, thence 0.2 mile north along S. Belmont Avenue to the S. Belmont Avenue concrete arch bridge over Little Buck Creek, set in the top of the south end of the west concrete guardrail, 13 feet west from the center line of the road, 5.1 feet north from the south end of the west guardrail, 3.7 feet above the road, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 96 1956". 688.264

DNR BM MAR 97

In Marion County, Maywood Quad, S 1/2 Sec. 10, T. 14N., R. 3E. About 3.2 miles west of Southport, 3.3 miles west along Southport Road (Union Street) from its intersection with Madison Ave. (old S.R. 431) in Southport to the crossing of Harding Street, thence 0.15 mile north along Harding Street to the Harding Street concrete bridge over Little Buck Creek, set in the top of south end of the west concrete guardrail, 14 feet west from the center line of the road, 7 feet north from the south end of the west guardrail, 3 feet above the road, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 97 1956". 687.735

DNR TBM LBC 3

In Marion County, Maywood Quad, SE 1/4 Sec. 10, T. 14N., R. 3E. About 2.8 miles west of Southport, 2.95 miles west along Southport Road (Union Street) from its intersection with Madison Ave. (old S.R. 431) in Southport to the crossing of the Indiana Rail Road (former Illinois Central RR), thence 0.25 mile north along the railroad to the Railroad bridge over Little Buck Creek, set in the top of the northwest end of the northeast abutment, 8 feet below the rails, 5.5 feet northwest of the northwest rail, 1 foot northeast of the southwest face of the northeast abutment, a chiseled triangle. 689.985

#### MARION COUNTY MAYWOOD QUAD

MARK ELEVATION

MORK (NGVD '29)

(IIGVD 2)

NGS BM In Marion County, Maywood Quad, NW 1/4 Sec. 11, T. 14N., R. 3E. About 2.7 miles west of Southport 2.0 miles northeast along Bluff Road from the old Standard Oil Service Station in Glenns Valley, at the Indiana Rail Road iron bridge overhead crossing of State Road 37, set in the top of the east concrete wingwall of the south abutment, 26 feet above the railroad tracks, 14 feet southeast from the center line of Bluff Rd., 1.9 feet south of the southeast end of the iron bridge, 0.4 foot above the road, a standard USC&GS benchmark tablet, stamped "A 14 1930".

726.960

DNR TBM HD 1 In Marion County, Maywood Quad, NW 1/4 Sec. 2, T. 14N., R. 3W. About 3.1 miles northwest of Southport, 2.1 miles northwest along State Road 431 from its intersection with Southport Road in Southport to Thompson Road, thence 2.0 miles generally west along Thompson Road to Bluff Road, in the southeast quarter of the intersection at the northeast corner of a 10 foot pipe culvert over Haueisen Ditch on Bluff Road, set in the top at the north end of the east headwall of the culvert, 23 feet east of the center line of Bluff Road, 21 feet south of the center line of Thompson Road, 0.75 foot south of the north end of the east headwall, 0.3 foot above the road, a chiseled triangle. 697.984

DNR BM MAR 155 In Marion County, Maywood Quad, NW 1/4 Sec. 35, T. 15N., R. 3E., about 2.5 miles northwest of Edgewood, 1.5 miles northwest along Madison Ave. from its intersection with Epler Ave. in Edgewood to Hanna Ave., thence 1.5 miles west along Hanna Ave. to Bluff Rd., thence 0.2 mile south along Bluff Rd. to a 60 foot concrete bridge over Lick Creek, set at the apex of the northeast wingwall of the bridge, 18 feet east of the center line of Bluff Rd., 0.7 foot south of the north side of the northeast wingwall, 0.6 foot above the road, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 155 1960".

DNR BM MAR 154 In Marion County, Maywood Quad, N 1/2 Sec. 26, T. 15 N., R. 3E. About 3 miles northwest of Edgewood, 0.2 mile northwest along Madison Avenue from its junction with U.S. Highway 31 to Troy Avenue, thence 0.95 mile west along Troy Avenue to Bluff Road, thence 0.22 mile south along Bluff Road to a 13 foot concrete culvert over Highland Creek, in the northwest corner of the culvert, set in the top of the west headwall, 23 feet west of the center line of Bluff Road, 0.85 foot south of the north end of the west headwall, 0.2 foot above the road, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 154 1960". 682.059

#### MARION COUNTY MAYWOOD QUAD

MARK ELEVATION

MORK (NGVD '29)

DNR TBM GC 1 In Marion County, Maywood Quad, SW 1/4 Sec. 23, T. 15N., R. 3E. About 2.1 miles east of Maywood, 0.2 mile northwest along Madison Avenue from its junction with U.S. Highway 31 to Troy Avenue, thence 1.45 miles west along Troy Avenue to the Indiana Rail Road, thence 0.1 mile north along the RR tracks to a wooden trestle over Germania Creek, at the southeast corner of the trestle on the south bridge seat, 5.8 feet east of the east rail of the tracks, 1.2 feet below the tracks, 0.2 foot south of the north face of the south bridge seat, a round bolt head, marked TBM GC 1.

DNR BM MAR 153 In Marion County, Maywood Quad, S 1/2 Sec. 23, T. 15 N., R. 3E. About 3.2 miles northwest of Edgewood, 0.2 mile northwest along Madison Avenue from its junction with U.S. Highway 31 to Troy Avenue, thence 1.0 mile west along Troy Avenue to Bluff Road, thence 0.2 mile north along Bluff Road to an 8 foot box culvert over Germania Creek, at the northwest corner of the culvert, set in the top at the north end of the west headwall, 35 feet west of the center line of Bluff Road, 5.0 feet below the road, 0.9 foot south of the north end of the west headwall, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 153 1960". 687.751

DNR BM MAR 152

In Marion County, Maywood Quad, SW 1/4 Sec. 23, T. 15N., R. 3E. About 2.2 miles east of Maywood, 0.2 mile northwest along Madison Avenue from its junction with U.S. Highway 31 to Troy Road, thence 1.45 miles west along Troy Road to the Indiana Rail Road tracks, thence 0.4 mile generally northeast along the tracks to an iron railroad bridge over Pleasant Run, in the northwest corner of the bridge, set in the top of the 3rd step from the top of the northeast bridge seat, 16 feet west of the west rail of the tracks, 7.3 feet below the tracks, 1.2 feet north of the south side of the northeast bridge seat, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 152 1960".

DNR BM MAR 151 In Marion County, Maywood Quad, S 1/2 Sec. 23, T. 15N., R. 3E. About 3.3 miles northwest of Edgewood, 0.2 mile northwest along Madison Avenue from its junction with U.S. Highway 31 to Troy Road, thence 0.95 mile west along Troy Road to Bluff Road, thence 0.35 mile north along Bluff Road to a concrete arch bridge over Pleasant Run, in the southwest corner of the bridge, set in the top of the west guardrail, 21.5 feet west of the center line of Bluff Road, 14.7 feet north of the south end of the west guardrail, 2.8 feet above the road, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 151 1960".

ELEVATION MARK FEET

(NGVD '29)

DNR TBM PR 26

In Marion County, Maywood Quad, S 1/2 Sec. 23, T. 15N., R. 3E. About 3.3 miles northwest of Edgewood, 0.2 mile northwest along Madison Avenue from its junction with U.S. Highway 31 to Troy Road, thence 1.0 mile west along Troy Road to Bluff Road, thence 0.4 mile north along Bluff Road to a concrete arch bridge over Pleasant Run, in the southeast corner of the bridge, set in the top of the east headwall of the bridge, 22 feet east of the center line of Bluff Road, 0.2 foot north of the south end of the east headwall, about level with the road, a chiseled square. 692,431

DNR TBM PR 25

In Marion County, Maywood Quad, S 1/2 Sec. 23, T. 15N., R. 3E. About 3.3 miles northwest of Edgewood, 0.2 mile northwest along Madison Avenue from its junction with U.S. Highway 31 to Troy Road, thence 1.0 mile west along Troy Road to Bluff Road, thence 0.4 mile north along Bluff Road to a concrete arch bridge over Pleasant Run, in the northeast corner of the bridge, set in the top of the east guardrail, 22 feet east of the center line of Bluff Road, 2.8 feet above the road, at the northeast corner of the north end of the east guardrail, a chiseled square.

691.973

USGS RM 1

In Marion County, Maywood Quad, NW 1/4 Sec. 24, T. 15N., R. 3E. At Indianapolis, at the U.S. Highway 31 and Madison Avenue bridge over Pleasant Run, set in the east end of the headwall of a storm sewer near the southwest corner of the bridge, 67 feet west of the center line of the highway, 12 feet below the road, 0.4 foot south of the north side of the headwall of the sewer, a standard U.S.G.S. Gaging Station disc, unstamped

INDOT BM MAR G 45

In Marion County, Maywood Quad, NW 1/4 Sec. 24, T. 15N., R. 3E. At the U.S. Highway 31 and Madison Avenue bridge over Pleasant Run, in the southwest corner of the bridge, set in the top of the west headwall, 47 feet west of the center line of U.S. Highway 31, 4.4 feet north of the south end of the west guardrail, 1.0 foot above the road, a standard I.S.H.C. benchmark tablet, stamped "MAR G 45". 701.086

DNR TBM

In Marion County, Maywood Quad, N 1/2 Sec. 24, T. 15N., R. PR 22 3E. At the South East Street concrete bridge over Pleasant Run, set in the top at the north end of the west guardrail of the bridge, 32 feet west of the center line of East Street, 4 feet above the roadway, 0.75 foot south of the north end of the west 707.720 guardrail, a chiseled triangle.

MARK ELEVATION FEET

(NGVD '29)

DNR BM In Marion County, Maywood Quad, NE 1/4 Sec. 24, T. 15N., R.

MAR 149 3E. At the Garfield Park Drive concrete bridge over Pleasant
Run, set in the top at the southeast end of the southwest guardrail of the bridge, 25 feet southwest of the center line of the
road, 4 feet above the roadway, 0.8 foot northwest of the southeast end of the guardrail, a standard Indiana Flood Control and
Water Resources Commission bronze benchmark tablet, stamped "MAR
149 1960".

DNR TBM In Marion County, Maywood Quad, NE 1/4 Sec. 24, T. 15N., R.

PR 21 3E. At the Raymond Street bridge over Pleasant Run, set in the top of a 5 foot pipe culvert adjoining the Raymond Street bridge, 24 feet south of the center line of Raymond Street, 3.8 feet below the roadway, 2.3 feet south of the south headwall of the bridge, 0.35 foot west of the east end of the culvert headwall, a chiseled triangle.

706.056

DNR BM In Marion County, Maywood Quad, SE 1/4 Sec. 13, T. 15N., R.

3E. At the Indianapolis Union Railway bridge over Pleasant Run, at Beecher Street and Pleasant Run Parkway North Drive, set in the top at the northeast end of the northeast wingwall of the bridge, 15 feet north of the north rail of the tracks, 9 feet below the tracks, 0.85 foot southeast of the northwest side of the northeast wingwall, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 148 1960".

DNR TBM In Marion County, Maywood Quad, SE 1/4 Sec. 13, T. 15N., R.

PR 27 3E. At the intersection of Beecher Street and Pleasant Run
Parkway North Drive, at the Beecher Street iron bridge over
Pleasant Run, 22.5 feet north of the center line of Beecher
Street, 0.7 foot north of the far west post of the north guardrail, 0.6 foot west of the east edge of the northwest bridge
abutment, a chiseled square.

712.588

DNR TBM In Marion County, Maywood Quad, SE 1/4 Sec. 13, T. 15N., R.

PR 20 3E. At the intersection of Beecher Street and Pleasant Run
Parkway North Drive, at the Beecher Street iron bridge over
Pleasant Run, set in the top at the north end of the east bridge
seat, 23 feet north of the center line of the road, 4 feet below
the roadway, 0.6 foot east of the west face of the east bridge
seat, a chiseled triangle.

708.342

DNR TBM In Marion County, Maywood Quad, NW 1/4 Sec. 18, T. 15N., R.

PR 19
4E. At the intersection of Shelby Street and East Pleasant Run
Parkway North Drive, at the Shelby Street bridge over Pleasant
Run, set in the top at the northeast corner of the east sidewalk, 40 feet east of the center line of the road, 0.8 foot
above the road, 0.3 foot north of the north end of the east
guardrail, a chiseled square.

720.804

MARK

FEET

(NGVD '29)

DNR BM MAR 145 In Marion County, Maywood Quad, NW 1/4 Sec. 18, T. 15N., R. 4E. At the intersection of South Spruce Street and Pleasant Run Parkway South Drive, at the Spruce Street bridge over Pleasant Run, set in the top of the southwest wingwall of the bridge, 24 feet west of the center line of Spruce Street, 2.1 feet west and 0.7 foot north of the south end of the west sidewalk railing, 0.7 foot above the road, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 145 1960".

DNR TBM LBC 18 In Marion County, Maywood Quad, NW 1/4 Sec. 18, T. 14N., R. 4E. About 0.45 mile west of Southport, 0.45 mile west along Southport Road from its intersection with Madison Avenue in Southport to the Southport Road 80 foot concrete bridge over Little Buck Creek, set in the top at the west end of the south concrete sidewalk, 18 feet south from the center line of the road, 3.5 feet south from the north edge of the south sidewalk, 0.8 foot above the road, 0.3 foot north from the bottom of the northwest corner of the south guardrail, a chiseled square.

TBM LBC LBC 19

In Marion County, Maywood Quad, N 1/2 Sec. 18, T. 14N., R. 4E. About 0.25 mile west of Southport, 0.25 mile west along Southport Road from its intersection with Madison Avenue in Southport to the Southport Road 100 foot concrete bridge over Little Buck Creek, set in the top of the south concrete sidewalk at the bottom corner at the west face of the south guardrail, 18 feet south from the center line of the road, 3.5 feet south from the north face of the south sidewalk, 0.8 foot above the road, a chiseled square.

DNR BM MAR 144 In Marion County, Maywood Quad, NE 1/4 Sec. 18, T. 15N., R. 4E. At Villa Avenue and Pleasant Run Parkway, North Drive, at the Villa Avenue bridge over Pleasant Run, set in the top of the west guardrail abutment, 18 feet west of the center line of Villa Ave., 27 feet south of the north end of the west guardrail of the bridge, 0.8 foot above the road, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 144 1960".

MARK FEET (NGVD '29)

DNR TBM PR 17 In Marion County, Maywood Quad, NE 1/4 Sec. 18, T. 15N. At Villa Avenue and Pleasant Run Parkway, North Drive, at the Villa Avenue bridge over Pleasant Run, set in the top at the northeast corner of the east concrete guardrail of the bridge, 18.5 feet east of the center line of the road, 3.7 feet above the sidewalk, 0.2 foot south of the north end of the east guardrail of the bridge, a chiseled cross.

ELEVATION

DNR BM MAR 101 In Marion County, Maywood Quad, SE 1/4 Sec. 1, T. 14N., R. 3E. About 0.8 mile southwest of Edgewood, 0.55 mile southeast along Madison Ave. from it's intersection with Epler Avenue in Edgewood to the intersection of Stop 8 Road, thence 0.7 mile west along Stop 8 Road to the Stop 8 Road bridge over Little Buck Creek, (about 0.2 mile east of U.S. 31) set at the east end of the north concrete sidewalk of the bridge, 14 ft. north of the center line of the road, 0.9 foot above the road, 0.9 foot west of the east end of the north sidewalk, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 101 RESET 1960".

DNR TBM

In Marion County, Maywood Quad, N 1/2 Sec. 18, T. 14N., R. 4E., about 0.25 mile west of Southport, 0.25 mile west along Union Street (Southport Road) from its intersection with State Road 431 in Southport to the Southport Road 100 foot concrete bridge over Little Buck Creek, set in the top near the east end of the south concrete sidewalk of the bridge, 17.5 feet south of the center line of the road, 4.3 feet east of the east face of the south concrete guardrail, 0.8 foot above the roadway, 0.4 foot north of the south face of the south concrete sidewalk, a chiseled cross.

DNR TBM

В

In Marion County, Maywood Quad, S 1/2 Sec. 7, T. 14N., R. 4E. About 0.3 miles west of Southport, 0.3 miles west along Southport Road from its intersection with Madison Ave. in Southport to the Southport Road 100 foot concrete bridge over Little Buck Creek, set in the top near the east end of the north concrete sidewalk of the bridge, 25.8 feet west of the east face of the north concrete guardrail, 14.5 feet north of the centerline of the road, 0.8 foot above the roadway, 0.3 feet north of the south face of the north concrete curbing, a chiseled cross.

INDOT BM MAR G 98

In Marion County, Maywood Quad, SE 1/4 Sec. 7, T. 14N., R. 4E. At the Madison Avenue 3 span concrete bridge over Little Buck Creek, set in the top of the south end of the west concrete sidewalk of the bridge, 16 feet west of the center line of the highway, 0.8 foot above the roadway, 0.4 foot north of the south face of the west concrete guardrail, 0.2 foot east of the east face of the west concrete guardrail, a standard ISHC benchmark tablet, stamped "MAR G 98"

MARK ELEVATION

MORK (NGVD '29)

USGS BM 114 M In Marion County, Maywood Quad, SW 1/4 Sec. 18, T. 14N., R. 3E. About 2.5 miles northeast of Landersdale, 3.0 miles generally northeast along Mann Road from the crossroad at Landersdale to the residence of A. Standish, set in the top of a concrete post, 87.0 feet northwest of the mailbox, 24.0 feet west of the center line of Mann Road, 10.0 feet south of the center line of a lane east, 2.5 feet south of a power pole (#5-776), 1.5 feet below the road, level with the ground, a standard USGS bronze disk, stamped "114 M 1945".

DNR TBM WHR 209

In Marion County, Maywood Quad, near the center of section 18, T 14N., R. 3E. About 2.8 miles northeast of Landersdale, 3.4 miles generally northeast along Mann Road from the crossroad at Landersdale to the concrete headwall of a 24 inch pipe culvert under the road, set in the top of the west headwall of the culvert, 18.0 feet north of the center line of a farm lane east, 15.5 feet west of the center line of Mann Road, 1.5 feet above the road, 0.5 foot south of the north edge of the headwall, 0.5 foot east of the west edge of the headwall, a chiseled cross.

DNR TBM WHR 211

In Marion County, Maywood Quad, NE 1/4 Sec. 18, T. 14N., R. 3E. About 5.95 miles west of Southport, 6.0 miles west along Southport Road from its intersection with Madison Avenue at Southport to the Southport Road bridge over the White River, set in the top at the west end of the south concrete sidewalk of the bridge, 53.7 feet northeast of the southwest edge of the southwest metal guardrail, 16.0 feet south of the center line of the road, 1.6 feet above the road, 1.4 feet north of the north edge of the south concrete guardrail, 0.4 foot south of the north edge of the south sidewalk, next to the dedication plaque on the bridge, a chiseled square.

DNR STA LI TT A7 In Marion County, Maywood Quad, SW 1/4 Sec. 35, T. 15N., R. 3E. In the median strip of I-465, just West of the Bluff Rd. underpass: 189.4 feet west of the west most I beam of the north guard rail of the east bound lane of the overpass over Bluff Road; 8.7 feet north of the north edge of the driving lane of east bound I-465 (not asphalt shoulder); on line with curb inlets on the north and south sides of the highway. A standard IDNR Div. of Water control station tablet in a concrete post stamped "LI TT A7".

DNR STA LI TT A8 In Marion County, Maywood Quad, NE 1/4 Sec. 35, T. 15N., R. 3E. About 0.7 miles west along I-465 from it's interchange with US Hwy. 31, and about 875 feet west of west end of it's bridge over Meridian Street; 32.5 feet west a speed limit sign; 2.1 feet north of the north edge of the shoulder; 78.4 feet northeast of "Sta. 88" stamped in pavement; 26.2 feet northwest of stamped "Sta. 87" stamped in pavement. A standard IDNR Div. of Water control station tablet in a concrete post stamped "LI TT A8".

MARK ELEVATION

MORK (NGVD '29)

DNR STA In Marion County, Maywood Quad, SE 1/4 Sec. 36, T. 15N., R.

LI TT A9

3E. On the S. side of the east bound entrance ramp from north bound U.S. 31 to east bound I-465: about 0.2 miles northeast along the ramp from its junction with U.S. 31; about 2 feet northeast of the 20th I beam of guard rail from the southwest end of guard rail, 5.6 feet northwest of the northwest face of guard rail, 3.6 feet southeast of the southeast edge of the entrance ramp. A standard IDNR Div. of Water control station

732.012

tablet in a concrete post stamped "LI TT A9".

DNR BM In Marion County, Maywood Quad, SW 1/4 Sec. 7, T. 14N., R.

LBI 4 A 4E. About 0.2 miles west on Southport Rd. from it's intersection with Madison Avenue in Southport, at the southeast corner of the Homecroft School yard, 38 feet north of Southport Road, 17.00 feet northeast of cut "X" in north edge of manhole rim, 4.99 feet southwest of southeast corner post of chain link fence, 54.51 feet westerly of a P.K. on south side of power pole nail 1 foot above the ground and on the east side of Buckridge West Drive. A standard IDNR Div. of Water control station tablet in a concrete post stamped "LBI 4 A".

748.949

DNR STA

In Marion County, Maywood Quad, SW 1/4 Sec. 12, T. 14N., R.

3E. About 0.2 miles northwest along U.S. 31 from it's intersection of Southport Road, and about 150 feet southeast of the entrance to the "Les Caribe" Apartments, 68.85 feet southwest of a standard IDNR bronze disk stamped "REF 2 LBI 8 A" (Note: "REF 2 LBI 8 A" is located in the grass median of U.S. 31 on the approximate center line), 98.56 feet southeast of a standard IDNR bronze disk stamped "REF 1 LBI 8 A", 63.67 feet east of the northeast corner post of a chain link fence. A standard IDNR Div. of Water control station tablet in a concrete post stamped "LBI 8 A".

740.147

DNR STA

In Marion County, Maywood Quad, SW 1/4 Sec. 1, T. 14N., R.

3E. About 300 feet west of U.S. 31 on Edgewood Ave., in the northeast corner of the intersection of Ransdell Street and Edgewood Avenue, 57.00 feet east of a P.K. nail in the south side of a power pole in northwest corner of intersection, 60.82 feet northwest of a P.K. nail in the east side of 36 inch Maple tree on south side of Edgewood Avenue, 2.02 feet southwest of a P.K. nail in power pole #239-726, A standard IDNR Div. of Water control station tablet in a concrete post stamped "LBI 11 A".

DNR STA

In Marion County, Maywood Quad, near the center of Section 11,
LBI 14 A

T. 14N., R. 3E. About 150 feet west along Banta Road from its intersection with Woodwind Drive, on the north side of Banta Road, just east of a chain link fence, 21.66 feet southeast of a P.K. nail in the south side of a 12 inch tree on the west side of a chain link fence, 34.89 feet southeast of a P.K. nail in the east side of a power pole on the west side of the fence, 3.21 feet northeast of the south end post of the chain link fence. Set in a concrete post a standard IDNR bronze control station tablet stamped "LBI 14 A".

722.652

MARK ELEVATION

MORK (NGVD '29)

DNR STA In Marion County, Maywood Quad, NW 1/4 Sec. 15, T. 14N., R.

WRSI TT 14A 3E. About 0.35 miles south along S.R. 37 from its intersection with Southport Road, on the east side of S.R. 37; about 500 feet north of Belmont Road; 5.3 feet west of a R/W fence post. A standard IFC&WRC control station tablet in a concrete post stamped "WRSI TT 14A" 677.260

DNR BM In Marion County, Maywood Quad, W 1/2 Sec. 10, T. 14N., R. WRSI TT 13A 3E. At the intersection of S.R. 37 and Banta Road, 62.5 feet west of the centerline of south bound S.R. 37, 35.5 feet north of the centerline of Banta Road, 5.73 feet SE of a P.K. nail and cap in power pole #125 722, 3.02 feet NE of the right of way fence. A standard IFC&WRC control station tablet in a concrete post stamped "WRSI TT 13A" 677.846

DNR STA In Marion County, Maywood Quad, NW 1/4 Sec. 3, T. 14N., R. WRSI TT 11A 3E. At the intersection of S.R. 37 and Epler Avenue, 75 feet south of the center line of Epler Avenue, 49 feet southeast of the center line of north bound S.R. 37, 38.62 feet south of a P.K. nail and cap in power pole, 44.79 feet west of a P.K. nail and cap in power pole, 29.83 feet north of a P.K. nail and cap in power pole, 2.5 feet west of the right of way fence. A standard IFC&WRC control station tablet in a concrete post stamped "WRSI TT 11A".

DNR STA In Marion County, Maywood Quad, SW 1/4 Sec. 34, T. 15N., R. WHSI TT 9A 3E. In the median of I-465 about 175 feet west of the center line S.R. 37 (Harding Street); 39 feet south of centerline of the west bound lane; 20.1 feet south of a P.K. nail and cap on edge of pavement; 17.2 feet northwest of another P.K. nail and cap on edge of pavement; 16.75 northeast of another P.K. nail and cap on edge of pavement. A standard IFC&WRC control station tablet in a concrete post stamped "WHSI TT 9A". 697.302

DNR STA In Marion County, Maywood Quad, SE 1/4 Sec. 32, T. 15N., R. WHSI TT 6A 3E. In the median of I-465, at the west end of it's bridge over White River. 5.60 feet northwest of cut "X" in the northwest wingwall of east bound I-465 bridge over White River. 6.8 feet northeast of cut "X" in top of guard rail post at northwest corner of the bridge. 4.86 feet south of southern most sign post of sign. A standard IFC&WRC control station tablet in a concrete post stamped "WHSI TT 6A". 686.053

ELEVATION

MARK FEET (NGVD '29)

DNR STA

In Marion County, Maywood Quad, W 1/2 Sec. 21, T. 15N., R.

WHSI TT 6C

3E. About 0.75 miles southwest of the intersection of Kentucky Ave. (Old S.R. 67) and Raymond Street, on the southeast side of the road; 82 feet southwest of the entrance to "Capitol Builders Inc. Model Homes" on the southeast side of S.R. 67; 53 feet southeast of the center line of S.R. 67; 35.0 feet northwest of a P.K. nail and cap in power pole (107 630); 75.42 feet northwest of a P.K. Nail in cap on the southern most sign post of "Model Homes - Capital Builder's Sign; 72.40 feet southwest of P.K. nail and cap in northern most post of "Model Homes - Capital Builder's sign. A standard IFC&WRC control station tablet in a concrete post stamped "WHSI TT 6C".

687.432

DNR STA In Marion County, Maywood Quad, S 1/2 Sec. 22, T. 15N., R. WHSI TT 10C 3E. At the southwest corner of the Harding Street bridge over White River, 12.0 feet south of the bridge, 28.3 feet west of the center line of Harding Street, 6.15 feet southwest of an ISHC BM tablet, 5.72 feet west of the guard rail post at the south end of bridge. A standard IFC&WRC control station tablet in a concrete post stamped "WHSI TT 10C". 691.996

DNR STA In Marion County, Maywood Quad, N 1/2 Sec. 15, T. 15N., R.

WHSI TT 2D 3E. In the southeast corner of the intersection of Howard and Harding Streets, 22.7 feet east of the center line of Harding Street, 52.6 feet south of the center line of Howard Street, 6.5 feet west of the west edge of a five foot concrete walk, 29.98 feet southwest of a P.K. Nail and cap in power pole, 2.93 feet northwest of the northwest corner of a concrete wall. A standard IFC&WRC control station tablet in a concrete post stamped "WHSI TT 2D".

DNR STA In Marion County, Maywood Quad, center Sec. 23, T. 15N.,
WHSI TT 14D R. 3E. At the southeast corner of the intersection of Bluff
Road and West Street; 294 feet south of the center line of
Bluff Road; 21 feet east of the centerline of Bluff Road;
2.9 feet west of a steel fence post of a fence around "Holy
Cross Cemetery"; 56.00 feet south of a P.K. and cap in power
pole; 11.85 north of a P.K. Nail and cap in a 12 inch Elm Tree.
A standard IFC&WRC control station tablet in a concrete post
stamped "WHSI TT 14D".

DNR STA In Marion County, Maywood Quad, NW 1/4 Sec. 18, T. 14N., R. WHSI TT 21E 3E. About 0.4 miles south on Mann Rd. from it's intersection with Southport Rd., 19 feet west of the center line of Mann Road and in line with the extended center line of the driveway at 7407 Mann Road; 64.80 feet southeast of a P.K. Nail and cap in power pole #"2-746"; 56.12 feet southwest of a P.K. Nail and cap in power pole #"65-746; 36.35 feet northwest of a P.K. Nail and cap in mail box post. A standard IFC&WRC control station tablet in a concrete post stamped "WHSI TT 6C". 695.203

MARK

FEET

(NGVD '29)

DNR STA In Marion County, Maywood Quad, W 1/2 Sec. 7, T. 14N., R. 3E., WHSI TT 24E At the intersection of Mann Road and Mills Road, 20 feet west of the center line of Mann Road, 58 feet south of the center line of Mills Road in front of "6510" Mann Road, 46.35 feet northwest of a P.K. nail and cap in power pole #53 746, 23.53 feet northeast of a P.K. nail and cap in power pole #54 746, 12.10 feet southeast of a P.K. nail and cap in a 10 inch Locust Tree. A standard IFC&WRC control station tablet in a concrete post stamped "WHSI TT 24E".

DNR STA In Marion County, Maywood Quad, N 1/2 Sec. 7, T. 14N., R. 3E., WHSI TT 26E From the intersection of Southport Road and Mann Road, travel north on Mann Road about 0.9 miles to an east west fence line on the east side of the road thence 751 feet east along said fence line to the mark; 1.5 feet south of the fence line, 6.48 southeast of a P.K. nail and cap in fence post, 10.85 feet southwest of a P.K. nail and cap in fence post. A standard IFC&WRC control station tablet in a concrete post stamped "WHSI TT 26E".

USGS BM In Marion County, Maywood Quad, SW 1/4 Sec. 6, T. 14N., R.

3E. At the intersection of Mann Road and Epler Avenue, 15 feet north of the extended center line of Epler Avenue, 20 feet east of the center line of Mann Road, 2 feet west of a woven wire fence, 50.40 feet southeast of a P.K. nail and cap in power pole, 55.94 feet northeast of a cut "X" in the northwest corner of the headwall at the southwest corner of the intersection, 34.46 northwest of a P.K. nail and cap in fence post. A standard USGS benchmark tablet in a concrete post stamped "116 M 1945 722".

DNR BM In Marion County, Maywood Quad, NE 1/4 of Sec. 18, T. 14N., WHSI TT 2F R. 3E. About 1.8 miles west along Southport Road from its intersection with S.R. 37, to the mark on the south side of the road; 18.5 feet south of the centerline of Southport Road; 15.8 feet west of a power pole; 106 feet west of the center line of the driveway to the residence at 3925 Southport Road; and about flush with the ground. A standard IFC&WRC control station tablet in a concrete post stamped "WHSI TT 2F". 660.092

USGS BM In Marion County, Maywood Quad, near the NE Corner of Sec.

113 M 16, T. 14N., R. 3E. About one mile west of S.R. 37 along Southport Road at the Intersection of Southport Road and S. Tibbs Avenue. About 30 feet south of the center line of Southport Road; 3.9 ft. NE of a power pole; and 2 feet west of a fence corner. A standard USGS benchmark tablet stamped "113 M 1945 665".

ELEVATION

MARK FEET (NGVD '29)

DNR STA In Marion County, Maywood Quad, SE 1/4 Sec. 20, T. 14 N.,
WHSI TT 2G R. 3E. About 0.4 mile southwest along Bluff Road from Glenns
Valley to Wicker Road, thence 0.9 mile west on Wicker Road to a
"T" road north (Lake Road), and the mark in the northwest quadrant of the intersection; 12 feet north of the center line of
Wicker Road; 43 feet west of the centerline of Lake Road; 40.5
feet northwest and across the road from a power pole. A standard IFC&WRC control station tablet in a concrete post stamped
"WHSI TT 26".

DNR STA In Marion County, Maywood Quad, in the SW of 1/4 Section 29,
WHSI TT 1N T. 15N., R. 3E. . About 0.6 miles south along Foltz Road from
its intersection with Kentucky Avenue to its intersection with
Standish Drive, and the mark in the southwest corner of the intersection; 23 feet west of the center line of Foltz Road; 41.5
feet south of the center line of Standish Drive; 51.2 feet
northeast of power pole number 35 658; 44.0 feet northwest of
and across the road from another power pole; 65.3 feet southwest of and across the road from an apple tree. A standard
IFC&WRC control station tablet in a concrete post stamped "WHSI
TT 1N"

DNR STA In Marion County, Maywood Quad, in the SW of 1/4 Sec. 32, T.

WHSI TT 3N 15N., R. 3E., 2nd. P.M. About 1.5 miles south along Foltz Road from its intersection with Kentucky Avenue to its intersection with Gambel Road. In the Southeast corner of the intersection; 16 feet east of the center line of Foltz Road; 104 feet south of the center line of Gambel Road; across the road from 4644 Gambel Road; 29.5 feet east of and across the road from a mailbox; 30.2 feet north of power pole number 34.688; 70.0 feet northeast from power pole 23.688. A standard IFC&WRC control station tablet in a concrete post stamped "WHSI TT 3N" 671.424

DNR STA In Marion County, Maywood Quad, in the NE of 1/4 Section 29,
WHSI TT 3P T. 29N., R. 3E., 2nd P.M. About 0.6 miles south along Tibbs
Avenue from its intersection with Kentucky Avenue to its intersection with Murry Street. In the southeast corner of the intersection; 33 feet west of the center line of Tibbs Avenue; 28 feet south of the center line of Murry Street; 14.5 feet southeast of a sign post; 80.1 feet northwest of a mailbox; 50.5 feet southeast of and across the road from a signpost. A standard IFC&WRC control station tablet in a concrete post stamped "WHSI TT 3P"

### MARION COUNTY MCCORDSVILLE QUAD

MARK ELEVATION

FEET

(NOVE 120)

(NGVD '29)

794.701

DNR BM In Marion County, McCordsville Quad, SE 1/4 Sec. 21, T. 17N., MAR 92 R. 5E. About 1.7 miles northwest of Oaklandon, 2.20 miles north along Oaklandon Road and Germantown Road from its junction with State Road 67 south of Oaklandon to a T road west (Fox Road), thence 0.3 mile west along Fox Road to a 24 foot box culvert under the road, set in the top of the southeast concrete wingwall of the culvert, 35 feet south from the center line of the road, 7 feet below the road 0.3 foot south from south face of wingwall, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 92 1956".

DNR BM In Marion County, McCordsville Quad, SW 1/4 Sec. 15, T. 17N., MAR 93 R. 5E. About 2.5 miles north of Oaklandon, 2.90 miles north along Oaklandon Road and Germantown Road from Oaklandon Road junction with State Road 67 south of Oaklandon to a right angle turn east, (86th St.), thence 0.25 mile east along 86th Street to an 18 foot box culvert under the road, set in the top of the northeast concrete wingwall, 11 feet north from the center line of the road, 0.8 foot east from the east end of the north headwall, 0.5 foot below the road, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 93 1956".

DNR BM In Marion County, McCordsville Quad, NW 1/4 Sec. 20, T. 17N., MAR 91 R 5E., at Geist Reservoir, set in the top of concrete curbing for spillway wall, 450 feet southeast from northwest end of the dam, 14 feet above the concrete spillway, 11.5 feet northeast from the top step of a set of steps leading down the levee, 0.7 foot above the top of levee, a standard Indiana Flood Control and Water Resources Commission benchmark tablet, Stamped "MAR 91, 1956".

DNR STA

In Marion County, McCordsville Quad, E1/2 Sec. 31, T. 17N.,
FIE E6

R. 5E. About 2.0 miles west of Oaklandon, at Fort Benjamin
Harrison, 1.5 miles north along Lee Road from its intersection
with East 56th Street to the entrance to the VFW Post No. 7119,
set in the top of a concrete post, 43.3 feet south from the
center line of driveway leading east to the VFW Post, 21.8 east
from the center line of Lee Road, 11.3 feet east from east edge
of pavement of Lee Road, 0.2 foot above ground, a standard
Indiana Department of Natural Resources benchmark tablet,
stamped "FIE E 6".

834.994

DNR STA

In Marion County, McCordsville Quad, NW 1/4 Sec. 32, T. 17N.,
FIE F2

R. 5E., about 1.7 miles west of Oaklandon, 0.2 mile north along
Winona Drive, from its junction with 63rd Street, set in the top
of a concrete post, 80 feet south from south edge of driveway to
residence 6630 Winona Drive, 31.0 feet north from north edge to
driveway to residence 6622 Winona Drive, 23.7 feet west from the
center line of Winona Drive, 0.1 foot above ground, a standard
Indiana Department of Natural Resources benchmark tablet stamped
"FIE F 2".

841.536

### MARION COUNTY ZIONSVILLE QUAD

MARK ELEVATION

MORK (NGVD '29)

DNR TBM E 6 In Marion County, Zionsville Quad, S 1/2 Sec. 15, T. 17N., R. 2E. On 86th Street (old State Road 100), at it's intersection with Moore Road, 1.25 miles east of the intersection of 86th. Street with U.S. Highway 52, 45 feet north of the center line of 86th. Street, 30 feet east of the center line of Moore Road, on the north concrete headwall of an 18 inch concrete pipe culvert under 86th. Street, level with the roadway of 86th. Street. A chiseled square.

INDOT BM MAR G 26

In Marion County, Zionsville Quad, S 1/2 Sec. 15, T. 17N., R. 2E. On 86th Street (old State Road 100) 2.2 miles east from U.S. Highway 52, on a concrete arch bridge over Eagle Creek, 0.5 foot south of the north handrail, 10 feet east of the west end of the north handrail, a standard "State Highway Commission of Indiana" bronze benchmark tablet stamped "MAR G 26". 823.646

DNR BM MAR 2 RESET In Marion County, Zionsville Quad, NW 1/4 Sec. 27, T.17N., R.2E. From Traders Point 0.4 mile north along Lafayette Rd., thence 0.1 mile northeast along Moore Road, thence 0.5 mile east along 79th Street, thence 0.15 mile south along a paved road to a 15 foot concrete bridge over a small stream, set in the top at the north end of the east concrete guardrail of the bridge, 10 feet east of the center line of the road, 3.3 feet above the roadway, 1.5 feet south of the north end of the east guardrail, a standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 2 RESET 1962".

DNR BM MAR 3

In Marion County, Zionsville Quad, E. 1/2 Sec. 28, T.17N., R.2E. At Traders Point at the Lafayette Road Bridge over Eagle Creek, on the southwest walkway at the northwest end, 0.9 foot above the roadway. A standard Indiana Flood Control and Water Resources Commission bronze benchmark tablet stamped "MAR 3". 800.957

#### IFC&WRC BM UNSTAMPED

In Marion County, Maywood Quad., NW  $\frac{1}{4}$  of section 29, T. 15 N., R. 3 E.,  $2^{nd}$  P. M. Set in Indianapolis in Mars Hills. Set in the Mooresville Road bridge over State Ditch. Set in top of the East end of the north concrete sidewalk. An IFC & WRC BM Tablet "not stamped".  $3^{rd}$  Order 694.872 feet NGVD 1929

#### IDNR BM PRC 100 2002

In Marion County, Beech Grove Quad., set in the NW  $\frac{1}{4}$  of section 22, T. 14 N., R. 4 E.,  $2^{\text{nd}}$  P. M. 2.0 miles northeast of north edge of Greenwood, Indiana. Set in the SW  $\frac{1}{4}$  of Stop 11 Road overpass over I-65. Set in the west Right-of Way of south bound lane of I 65.  $\pm$  215 feet south of the Stop 11 over Pass, 215 feet northeast of the northeast corner of black chain link fence, 62 feet west of the west edge of south bound lane of I 65, 51.5 feet west of concrete outlet pipe by interstate, 3 feet east of Right-of-Way fence, about level with the ground. Set in the top of a concrete post. An INDIANA DEPARTMENT OF NATURAL RESOURCES bench mark tablet stamped "PRC 100 2002"  $2^{\text{nd}}$  Order 828.320 feet NGVD 1929

### IDOT BM 1 2002

In Marion County, Beech Grove Quad., set in the S $\frac{1}{2}$  of section 20, T. 14 N., R. 4 E.,  $2^{\text{nd}}$  P. M. Set near north side of Greenwood, Indiana. Set in the NE $\frac{1}{4}$  of the intersection of County Line Road and Conrail Railroad. Set on top of a concrete retaining for drainage pipe, set at the "V" point of retaining wall. 48 feet east of the centerline of railroad tracks, 18.8 feet north of north curb of County Line Road, 6 feet northeast of railroad crossing post with lights attached, about 2 feet below the road. An INDIANA DEPARTMENT OF TRANSPORTATION bench mark tablet stamped "1"  $2^{\text{nd}}$  Order 793.298 feet NGVD 1929

### IDOT BM 2 2002

In Johnson County, Beech Grove Quad., set in the NW ¼ of section 29, T. 14 N., R. 4 E., 2<sup>nd</sup> P. M. Set near north side of Greenwood, Indiana. Set in the southeast concrete bridge abutment of the County Line Bridge over Pleasant Run Creek. 3.5 feet northeast of south face of abutment, 0.7 feet south of south face of concrete guardrail, 0.5 foot west of the east face of concrete abutment, about 1.8 feet above the road. An INDIANA DEPARTMENT OF TRANSPORTATION bench mark tablet stamped "2"

2<sup>nd</sup> Order 781.156 feet NGVD 1929

### IDNR TBM TRIANGLE 1989

In Marion County, Beech Grove Quad., set in the SE  $\frac{1}{4}$  of section 21, T. 14 N., R. 4 E.,  $2^{nd}$  P. M. About 0.3 miles north of the Marion Johnson County Line Road. Set on top of the north end of the east concrete guardrail of the Sherman road bridge over Pleasant Run Creek. A chiseled Triangle.

2<sup>nd</sup> Order 795.285 feet NGVD 1929